UNITED NATIONS
Office on Drugs and Crime

2006
WORLD DRUG REPORT

Volume 2: Statistics

2006

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WORLD DRUG REPORT

Volume 2: Statistics

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5. PRODUCTION

3.1 Opium/heroin

OPIUM

GLOBAL ILLICIT CULTIVATION OF OPIUM POPPY AND PRODUCTION OF OPIUM, 1990-2005

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
CULTIVATION[a] IN HECTARES																
SOUTH-WEST ASIA																
Afghanistan	41,300	50,800	49,300	58,300	71,470	53,759	56,824	58,416	63,674	90,583	82,171	7,606	74,100	80,000	131,000	104,000
Pakistan	7,488	7,962	9,493	7,329	5,759	5,091	873	874	950	284	260	213	622	2,500	1,500	2,400
Subtotal	48,788	58,762	58,793	65,629	77,229	58,850	57,697	59,290	64,624	90,867	82,431	7,819	74,722	82,500	132,500	106,400
SOUTH-EAST ASIA																
Lao PDR	30,580	29,625	19,190	26,040	18,520	19,650	21,601	24,082	26,837	22,543	19,052	17,255	14,000	12,000	6,600	1,800
Myanmar	150,100	160,000	153,700	165,800	146,600	154,070	163,000	155,150	130,300	89,500	108,700	105,000	81,400	62,200	44,200	32,800
Thailand [b]	1,782	3,727	3,016	998	478	168	368	352	716	702	890	820	750			
Viet Nam [b]	18,000	17,000	12,199	4,268	3,066	1,880	1,743	340	442	442						
Subtotal	200,462	210,352	188,105	197,106	168,664	175,768	186,712	179,924	158,295	113,187	128,642	123,075	96,150	74,200	50,800	34,600
LATIN AMERICA																
Colombia [c]		1,160	6,578	5,008	15,091	5,226	4,916	6,584	7,350	6,500	6,500	4,300	4,100	4,100	3,950	2,000
Mexico [d]	5,450	3,765	3,310	3,960	5,795	5,050	5,100	4,000	5,500	3,600	1,900	4,400	2,700	4,800	3,500	3,300
Subtotal	5,450	4,925	9,888	8,968	20,886	10,276	10,016	10,584	12,850	10,100	8,400	8,700	6,800	8,900	7,450	5,300
OTHER																
Combined [e]	8,054	7,521	2,900	5,704	5,700	5,025	3,190	2,050	2,050	2,050	2,479	2,500	2,500	3,000	5,190	5,200
GRAND TOTAL	**262,754**	**281,560**	**259,686**	**277,407**	**272,479**	**249,919**	**257,615**	**251,848**	**237,819**	**216,204**	**221,952**	**142,094**	**180,172**	**168,600**	**195,940**	**151,500**

POTENTIAL PRODUCTION IN METRIC TONS																
OPIUM[f]																
SOUTH-WEST ASIA																
Afghanistan	1,570	1,980	1,970	2,330	3,416	2,335	2,248	2,804	2,693	4,565	3,276	185	3,400	3,600	4,200	4,100
Pakistan	150	160	181	161	128	112	24	24	26	9	8	5	5	52	40	61
Subtotal	1,720	2,140	2,151	2,491	3,544	2,447	2,272	2,828	2,719	4,574	3,284	190	3,405	3,652	4,240	4,161
SOUTH-EAST ASIA																
Lao PDR	202	196	127	169	120	128	140	147	124	124	167	134	112	120	43	14
Myanmar	1,621	1,728	1,660	1,791	1,583	1,664	1,760	1,676	1,303	895	1,087	1,097	828	810	370	312
Thailand [b]	20	23	14	17	3	2	5	4	8	8	6	6	9			
Viet Nam [b]	90	85	61	21	15	9	9	2	2	2						
Subtotal	1,933	2,032	1,862	1,998	1,721	1,803	1,914	1,829	1,437	1,029	1,260	1,237	949	930	413	326
LATIN AMERICA																
Colombia [c]		16	90	68	205	71	67	90	100	88	88	80	76	76	56	28
Mexico [d]	62	41	40	49	60	53	54	46	60	43	21	71	47	-	73	69
Subtotal	62	57	130	117	265	124	121	136	160	131	109	151	123	76	129	97
OTHER																
Combined [e]	45	45	-	4	90	78	48	30	30	30	38	18	14	4	68	36
GRAND TOTAL	**3,760**	**4,274**	**4,143**	**4,610**	**5,620**	**4,452**	**4,355**	**4,823**	**4,346**	**5,764**	**4,691**	**1,596**	**4,491**	**4,662**	**4,850**	**4,620**
HEROIN																
Potential HEROIN	**376**	**427**	**414**	**461**	**562**	**445**	**436**	**482**	**435**	**576**	**469**	**160**	**449**	**466**	**495[g]**	**472[g]**

(a) Opium poppy harvestable after eradication.
(b) Due to small production, cultivation and production were included in the category " Other", for Viet Nam as of 2000 and for Thailand as of 2003.
(c) According to the Government of Colombia, cultivation covered 7,350 ha and 6,500 ha and production amounted to 73 mt and 65 mt in 1998 and 1999 respectively.
(d) As its survey system is under development, the Government of Mexico indicates it can neither provide cultivation estimates nor endorse those published by UNODC, which are derived from US Government surveys.
(e) Includes countries such as Russia, Ukraine, Central Asia, Caucasus region, other C.I.S. countries, Baltic countries, Guatemala, Peru, Viet Nam (as of 2000), Thailand (as of 2003), India, Egypt and Lebanon.
(f) All figures refer to dry opium.
(g) Heroin estimates are based on the Afghanistan Opium Survey (430 mt in 2004 and 420 mt in 2005). For other countries, a 10:1 ratio is used for conversion from opium to heroin.

3.1.1. Afghanistan

During the 1990s, Afghanistan firmly established itself as the largest source of illicit opium and its derivative, heroin, in the world. In 2005, opium poppy cultivation decreased for the first time after three consecutive years of increases.

While area under opium poppy cultivation decreases…

The area under opium poppy cultivation in Afghanistan decreased by 21per cent from about 131,000 hectares in 2004 to 104,000 ha in 2005. Opium poppy cultivation decreased in 19 provinces, while an increase was noted in ten provinces. Seven provinces, mainly situated close to Kabul, had only negligible amounts of opium poppy fields. As a new development, 35 per cent of farmers reported that they decreased opium poppy cultivation due to fear of eradication. The main opium poppy cultivation provinces in 2005 were Hilmand, Kandahar, Balkh, Farah and Badakshan. Together, these five provinces represented 65per cent of the total area under opium poppy cultivation.

…favourable climatic conditions result in only a slight decrease compared to 2004

Potential opium production was estimated at around 4,100 mt, representing a 2.4 per cent decrease compared to 2004. The apparent discrepancy between the large decrease in cultivation and the relatively small decrease in production was due to the prevailing climatic condition during the growing season, which were favourable for opium poppy. Consequently, the opium yield in 2005 was estimated at 39 kg/ha, a 22 per cent increase compared to the 2004 yield figure of only 32 kg/ha.

Prices for dry opium remain stable…

The prices for dry opium remained essentially stable with a weighted average of US$ 138 in 2005. Regional price differences are pronounced: while low prices in northern Afghanistan (US$ 112) reflect strong production increases, the highest prices (US$ 235) can be found in central Afghanistan where production practically ceased in 2005.

…but household income of the estimated 2 million growers of opium poppy decreases…

The number of families involved in opium poppy cultivation decreased by 13 per cent to 309,000 in 2005. Thus, about 2 million persons or 8.7 per cent of the total population or 11 per cent of the rural population in Afghanistan are involved in cultivating opium poppy. Due to the higher yields, the yearly gross income per opium growing family increased by 6 per cent to US$ 1,800 in 2005. The gross income from opium poppy cultivation per hectare increased to US$ 5,400. This is almost 10 times higher than the gross income a farmer could expect from one hectare of wheat.

Lower production and lower prices result in lower farm gate value…

Based on opium production and reported opium prices, the farm-gate value of the 2005 opium harvest amounted to US$ 560 million. Slightly lower production (-2.4 per cent) and lower prices (-3 per cent) contributed to this 6 per cent reduction compared to 2004. In 2005, the farm-gate value of opium production was equivalent to 11 per cent of the country's GDP, down from 13 per cent a year earlier.

About 5 percent of opium poppy cultivation are eradicated

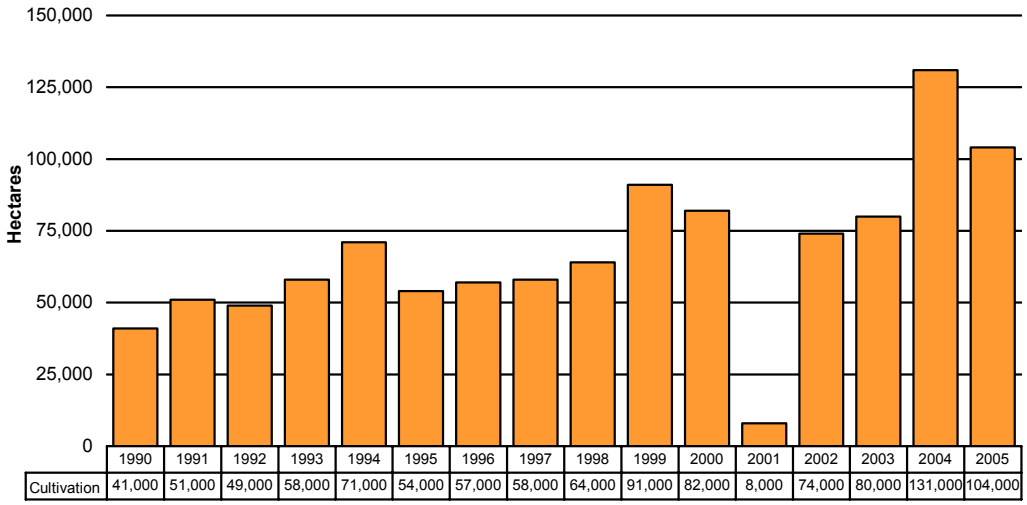
Afghanistan's first comprehensive eradication programme was initiated during the 2004-2005 growing season. UNODC verified the eradication of some 4,000 ha of opium poppy by provincial governors. In addition, the government reported the eradication of 1,100 ha through other agencies. Thus, total eradication amounted to some 5,100 ha, equivalent to roughly 5 per cent of opium poppy cultivation in 2005.

Fact sheet - Afghanistan opium survey 2005

	2004	Variation on 2004	2005
Net opium poppy cultivation	131,000 ha	- 21%	104,000 ha
in percent of actual agricultural land	2.9%		2.3%
number of provinces affected[1]	32 (all)		25
Average opium yield	32 kg/ha	22%	39 kg/ha
Production of opium	4200 mt	-2.4%	4,100 mt
in percent of world illicit opium production	87%		88%[2]
Number of households involved in opium cultivation	356,000	- 13%	309,000
Number of persons involved in opium cultivation	2.3 million		2.0 million
in percent of total population (23 million)	10%		8.7%
Average farm-gate price of dry opium at harvest time	US$ 142	- 3%	US$ 138/kg
Afghanistan GDP[3]	US $ 4.7 billion	+10.4%	US $ 5.2 billion
Total export value of opium to neighbouring countries	US$ 2.8 billion	- 3.6%	US$ 2.7 billion
in percent of GDP	61%		52%
gross trafficking profits of Afghan traffickers	US$ 2.2 billion	- 2.7%	US$ 2.14 billion
total farm-gate value of opium production:	US$ 600 million	- 6.6%	US$ 560 million
Household average yearly gross income from opium of opium growing families	US$ 1,700	+ 6%	US$ 1,800
Per capita gross income from opium of opium growing families	US$ 260		US$ 280
Afghanistan's GDP per capita	US$ 206		US$ 226
Indicative gross income from opium per ha	US$ 4,600	+17%	US$ 5,400
Indicative gross income from wheat per ha	US$ 390	+41%	US$ 550

[1] In 2005, the Afghan Government reorganized the country's administrative division into 34 provinces. However, the 2005 opium survey was designed, and its results are presented, according to the previous administrative division into 32 provinces.
[2] Preliminary estimate
[3] Source: Afghan Government, Central Statistics Office: GDP figures for the year (2003/2004): Afs 223,629 millions and for the year (2004/2005): Afs : 254,487 millions.

Afghanistan, Opium Poppy Cultivation (thousands of ha), 1990 to 2005



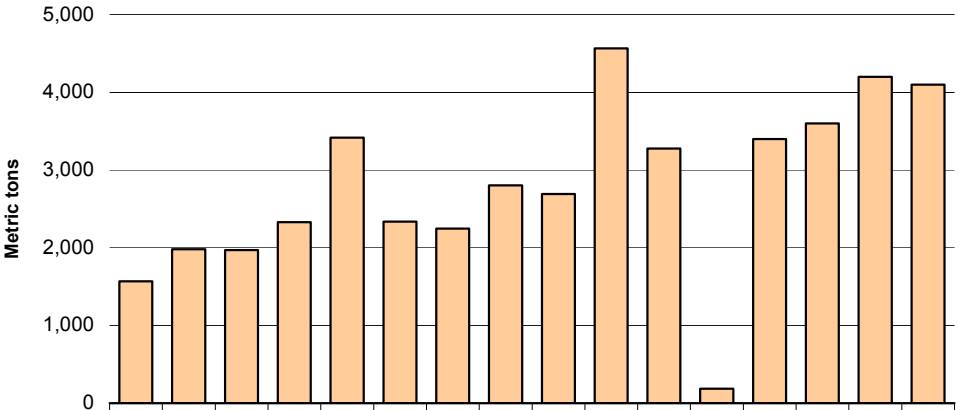
Afghanistan, largest opium poppy cultivating provinces (ha), 2005

Provinces	2004	2005	% one year change	% of total in 2005	Cumulative % in 2005
Hilmand	29,353	26,500	-10%	25%	25%
Kandahar	4,959	12,989	162%	12%	38%
Balkh	2,495	10,837	334%	10%	48%
Farah	2,288	10,240	348%	10%	58%
Badakshan	15,607	7,370	-53%	7%	65%
Nangarhar	28,213	1,093	-96%	1%	66%
Rest of the country	76,298	36,064	-53%	34%	100%
Total (rounded)	**131,000**	**105,100**	**-20%**	**100%**	

Afghanistan, potential opium production by region and at the national level, 2005

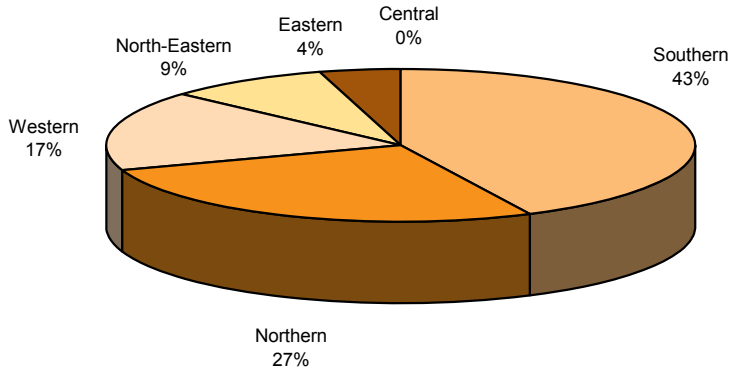
Region	Production in 2004 (mt)	Production in 2005 (mt)	Change (mt)	Change (%)	Share of total production in 2005
Southern	1,346	1,749	403	30%	43%
Northern	532	1,098	566	106%	27%
Western	346	685	339	98%	17%
North-Eastern	724	365	-359	-50%	9%
Eastern	1,190	180	-1,010	-85%	4%
Central	82	4	-78	-95%	0%
Total (rounded)	**4200**	**4100**	**-100**	**-2%**	**100%**

Afghanistan, Opium production,1990 to 2005

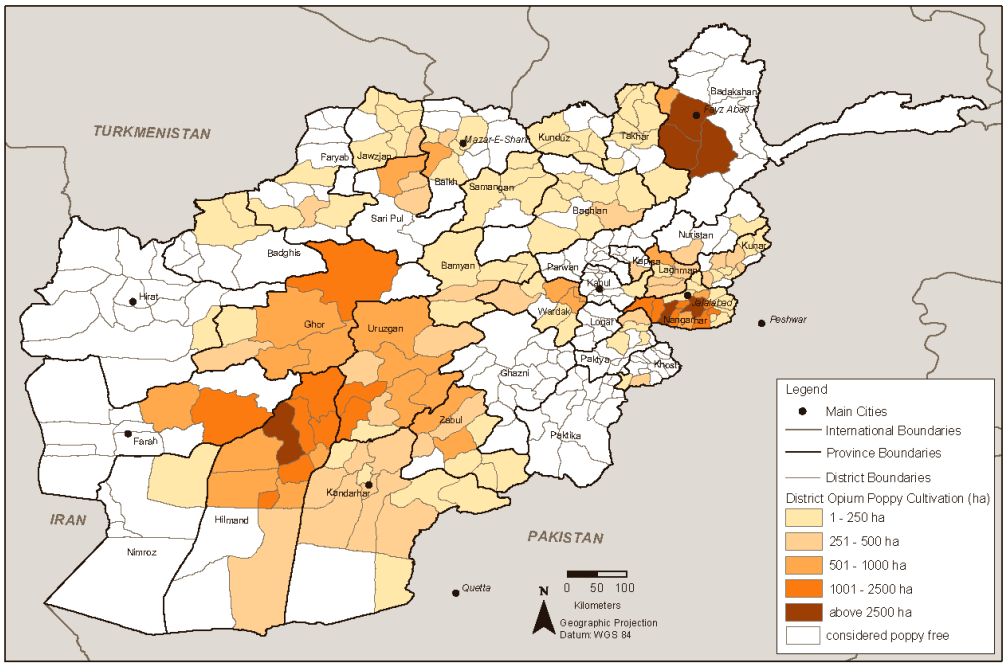


	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Production	1,570	1,980	1,970	2,330	3,416	2,335	2,248	2,804	2,693	4,565	3,276	185	3,400	3,600	4,200	4,100

Afghanistan, opium production by region in 2005

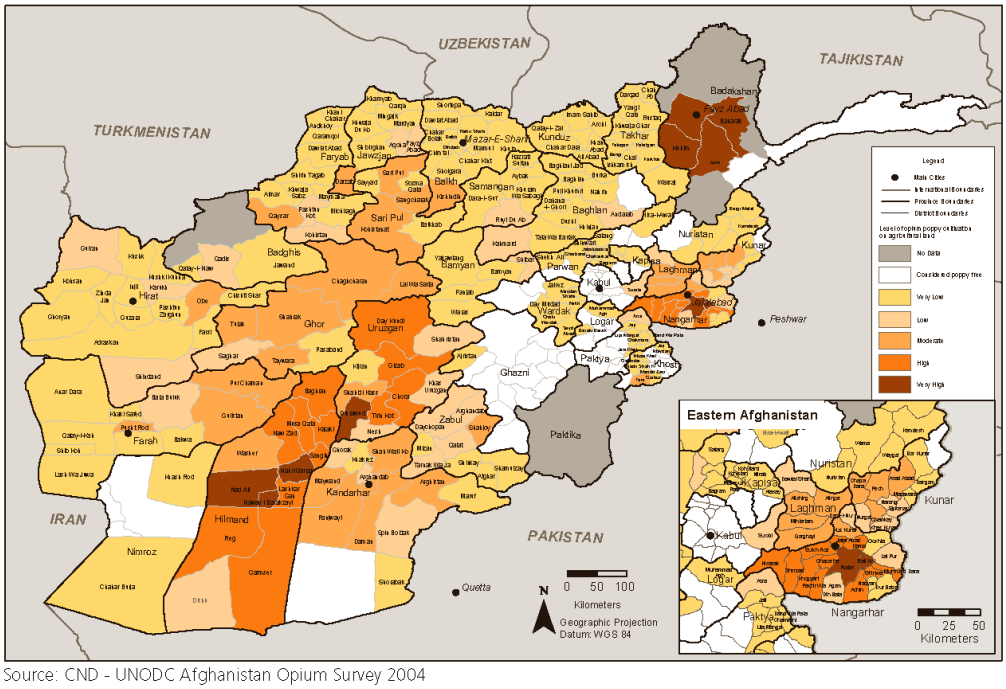


Afghanistan, opium poppy cultivation 2003



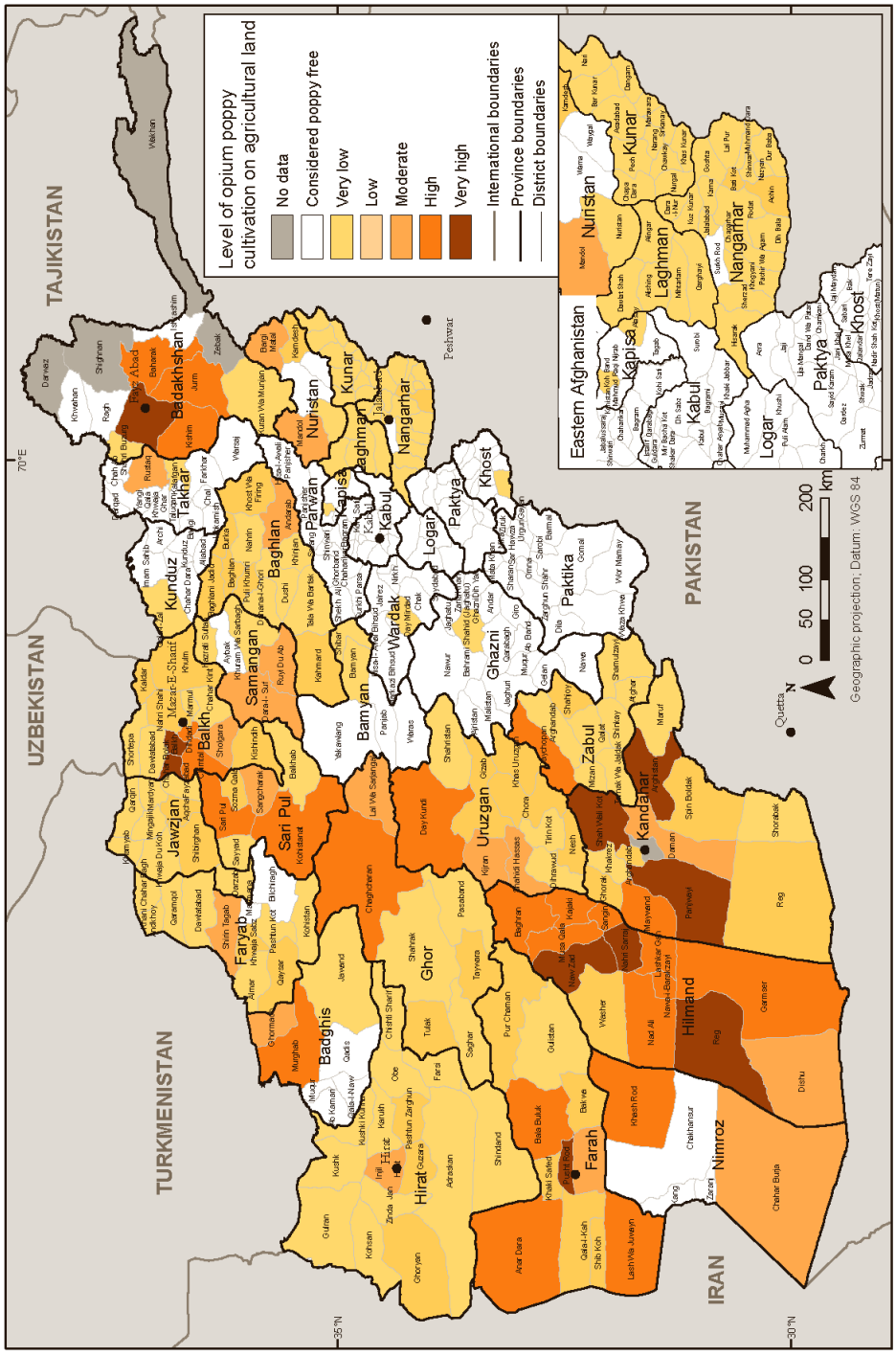
Source: CND - UNODC Afghanistan Opium Survey 2003

Afghanistan, opium poppy cultivation 2004



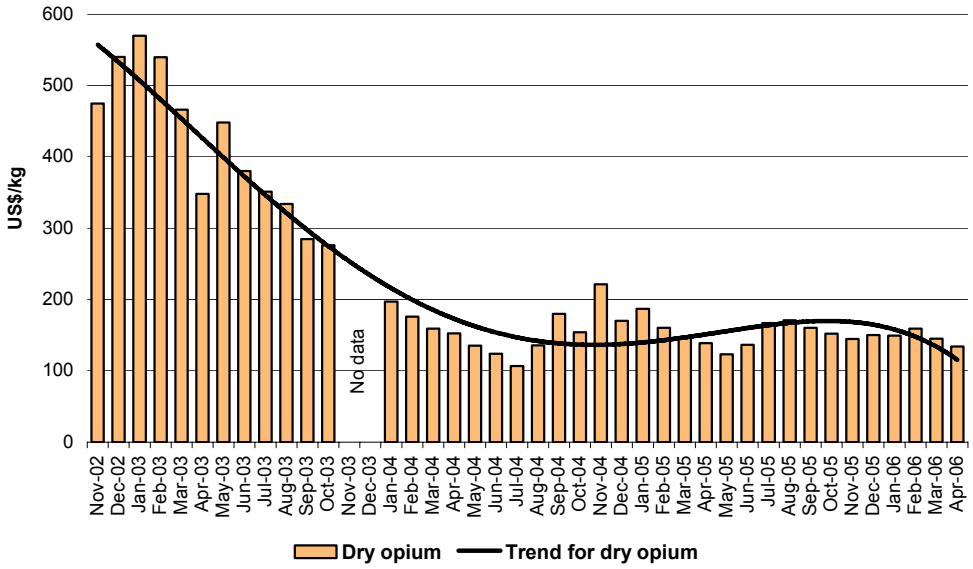
Source: CND - UNODC Afghanistan Opium Survey 2004

Opium poppy cultivation in Afghanistan, 2005 (at district level)



Source: MCN, UNODC Afghanistan Opium Survey 2005
Note: The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations.

Afghanistan, farm gate prices for dry opium (US$/kg),1992-2006



Afghanistan, opium farm gate prices ($US/kg), 2005

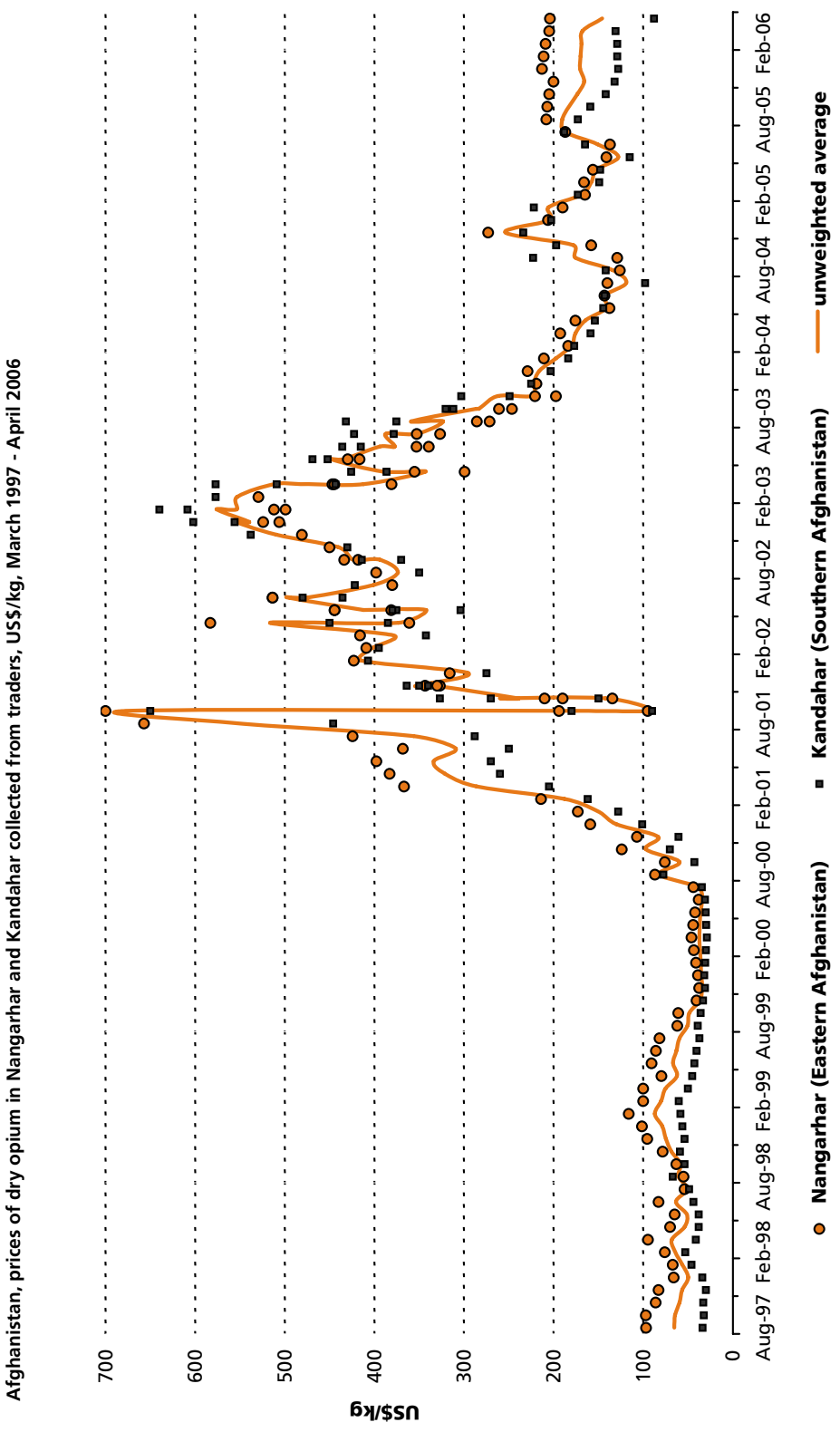
Period	Dry opium
Jan-05	187
Feb-05	161
Mar-05	147
Apr-05	139
May-05	123
Jun-05	137
Jul-05	167
Aug-05	171
Sep-05	161
Oct-05	152
Nov-05	145
Dec-05	150
Jan-06	149
Feb-06	159
Mar-06	145
Apr-06	134

n = number of observations

Prices of dry opium collected from traders in Nangarhar and Kandahar in US$ per kg.

2000			
Date	Nangarhar	Kandahar	Simple average
Jan-00	41	31	36
Feb-00	43	30	37
Mar-00	46	29	38
Apr-00	44	30	37
May-00	42	30	36
Jun-00	38	31	35
Jul-00	44	35	39
Aug-00	87	78	82
Sep-00	76	43	60
Oct-00	124	70	97
Nov-00	107	61	84
Dec-00	159	101	130
2001			
Jan-01	173	128	150
Feb-01	214	162	188
Mar-01	367	205	286
Apr-01	383	260	322
May-01	398	270	334
Jun-01	368	250	309
Jul-01	424	288	356
Aug-01	657	446	551
10-Sep-01	700	650	675
15-Sep-01	194	180	187
24-Sep-01	95	90	93
10-Oct-01	134	150	142
15-Oct-01	190	327	259
28-Oct-01	210	270	240
01-Nov-01	327	340	334
05-Nov-01	330	350	340
19-Nov-01	343	364	354
15-Dec-01	316	275	296
2002			
15-Jan-02	423	407	415
15-Feb-02	409	395	402
15-Mar-02	416	343	379
14-Apr-02	583	450	517
25-Apr-02	361	385	373
07-May-02	381	304	343
15-May-02	444	376	410
20-May-02	444	380	412
09-Jun-02	514	480	497
15-Jun-02	514	436	475
15-Jun-02	380	422	401
15-Aug-02	398	350	374
09-Sep-02	418	370	394
23-Sep-02	434	414	424
01-Oct-02	450	430	440
End Nov 02	481	538	510
Mid Dec 02	506	602	554
End Dec 02	524	556	540

2003			
Date	Nangarhar	Kandahar	Simple average
Mid Jan 03	512	640	576
End Jan 03	499	609	554
Mid Feb 03	529	577	553
End Feb 03	447	577	512
Mid Mar 03	445	509	477
End Mar 03	381	444	412
Mid Apr 03	299	386	343
End Apr 03	355	426	390
Mid May 03	430	469	449
End May 03	416	452	434
Mid Jun 03	353	436	394
End Jun 03	339	415	377
Mid July 03	353	423	388
End July 03	327	379	353
Mid Aug 03	272	375	323
End Aug 03	286	432	359
Mid Sept 03	261	312	286
End Sept 03	247	321	284
Mid Oct 03	221	303	262
End Oct 03	197	249	223
Nov-03	219	225	222
Dec-03	229	203	216
2004			
Jan-04	211	184	197
Feb-04	184	177	180
Mar-04	193	159	176
Apr-04	176	154	165
May-04	138	145	141
Jun-04	143	143	143
Jul-04	140	98	119
Aug-04	126	142	134
Sep-04	129	223	176
Oct-04	158	197	178
Nov-04	273	234	254
Dec-04	206	203	204
2005			
Jan-05	190	222	206
Feb-05	165	173	169
Mar-05	166	149	158
Apr-05	156	148	152
May-05	141	115	128
Jun-05	137	165	151
Jul-05	187	188	188
Aug-05	208	173	191
Sep-05	207	159	183
Oct-05	205	142	174
Nov-05	200	132	166
Dec-05	213	128	171
2006			
Jan-06	211	129	170
Feb-06	209	129	169
Mar-06	205	131	168
Apr-06	204	88	146


Afghanistan, prices of dry opium in Nangarhar and Kandahar collected from traders, US$/kg, March 1997 - April 2006
US$/kg
700
600
500
400
300
200
100
0
Aug-97 Feb-98 Aug-98 Feb-99 Aug-99 Feb-00 Aug-00 Feb-01 Aug-01 Feb-02 Aug-02 Feb-03 Aug-03 Feb-04 Aug-04 Feb-05 Aug-05 Feb-06
Nangarhar (Eastern Afghanistan)
Kandahar (Southern Afghanistan)
unweighted average

3.1.2. Myanmar

During the last decade, policies by both the central government and local authorities continued to promote a rapid reduction in opium cultivation. Despite these efforts, Myanmar continues to be the main opium producer in Southeast Asia and the second largest opium producer in the world. The country's share of the world opium poppy cultivation fell slightly from 23 per cent in 2004 to 21 per cent in 2005.

Estimated area under opium poppy cultivation area decreases by 26 per cent

In 2005, the total area under opium poppy cultivation was estimated at 32,800 ha, representing a decrease of 26 per cent against 2004. Ninety percent of the total opium poppy cultivation in Myanmar took place in the Shan State.

Estimated opium production declines by 16 per cent

Higher yields effectively doubled opium production in South Shan State in 2005, although production continued to decrease in other areas. The weighted national average opium yield was therefore estimated at 9.5 kg/ha against 8 kg/ha in 2004. In 2005, the total estimated production of opium was around 312 mt, a 16 per cent decrease compared to the previous year.

Eradication

Official reports from the Myanmar Government indicate that 3,907 ha of opium poppy were eradicated in 2005, an increase of 39 per cent compared to 2004. In the Shan State, the level of eradication remained similar to 2004, while eradication activities increased by more than 900 per cent in Kachin State, reflecting intensified government efforts to control opium poppy cultivation in this state.

Farm gate prices increase by 22 per cent

The average farm gate price of opium at harvest time was estimated at US$ 187/kg. This represents an increase of 22 per cent compared to 2004 (US$ 153/kg).

Household income in Shan State

The average annual cash income of opium producing households in 2005 was estimated at US$ 292. This is an increase of 36 per cent against the previous year. The average income of non-opium producing households, however, was 20 per cent higher (US$ 364), thus confirming the link between poverty and opium production.

Farm gate value

The average farm gate value of the countries opium production of 312 mt was estimated to be US$ 58 million, equivalent to 0.7 per cent of the country's GDP.

Addiction

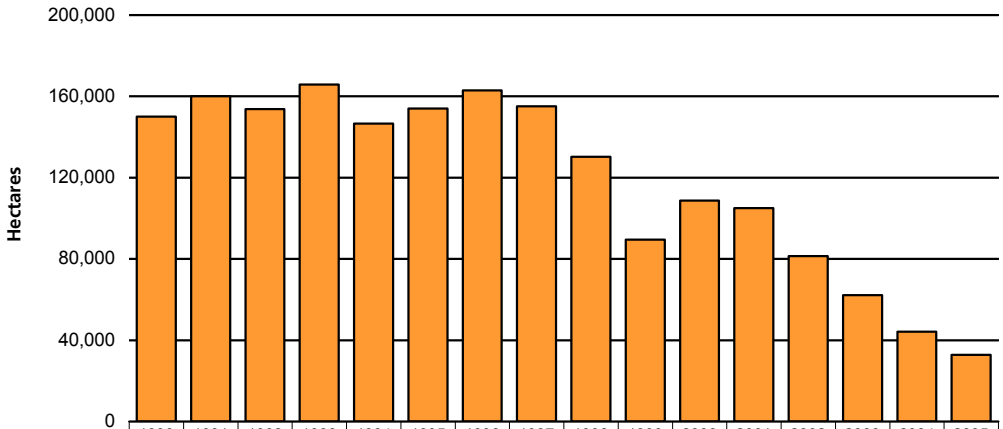
In Myanmar, opium addiction remains closely linked to opium production. On average, opium addiction affected 0.57 per cent of the adult population in 2005, but 1.74 per cent of the population in opium-growing villages. This is significantly higher than in non-opium growing villages, were only 0.28 per cent of the adult population is addicted to opium.

Fact sheet: Myanmar Opium Survey 2005

	2004	VARIATION ON 2004	2005
Opium poppy cultivation in the Union of Myanmar[4]	44,200 ha	-26%	32,800 ha
Opium poppy planted area in the Shan State	41,000 ha	-25%	30,800 ha
Weighted average opium yield	8 kg/ha	+19 %	9.5 kg / ha
Potential production of opium in the whole of the Union of Myanmar (including the Shan State)	370 mt	-16%	312 mt
Opium poppy eradication in the Union of Myanmar[5]	2,820 ha	+39%	3,907 ha
Average farm gate price of opium[6]	US$ 153/kg	+22%	US$ 187/kg
Total potential value of opium production	US$ 57 million	+3%	US $ 58 million (0.7% of GDP)
Estimated number of households involved in opium poppy cultivation in Myanmar	260,000	-26%	193,000
Number of persons involved in opium poppy cultivation in Myanmar[7]	1.3 million	-26%	965,000
Estimated number of households involved in opium poppy cultivation in the Shan State	240,000	-24%	181,000
Household average yearly income in opium producing household (Shan State)	US$ 214	+36%	US$ 292
of which from opium sale	US$ 133 (or 62%)	+14%	US$ 152 (or 52%)
Per capita income in opium producing households (Shan State)	US$ 43		US$ 58
Household average yearly income in non-opium poppy producing household (Shan State)	US$ 276	+32%	US$ 364
Per capita income in non-opium producing households (Shan State)	US$ 55		US$ 73
Addiction prevalence rate in Shan State (Population aged 15 and above)	0.61%	-7%	0.57%
Estimated number of opium addicts in Shan State	20,600	-5%	19,600

[4] In 2005, no estimates were available for Kayah State and Sagaing Division, which had, respectively, 1,300 ha and 800 ha under opium poppy cultivation in 2004.
[5] Official CCDAC statistics.
[6] Last year's estimates for the average opium price in 2004, as well as the 2004 potential farm gate value, have been updated with data collected during the 2005 Myanmar Opium Survey.
[7] In 2004, as well as in 2005, the average number of people per household was 5.

Myanmar, opium poppy cultivation (thousand of ha), 1990 – 2005



	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Cultivation	150,10	160,00	153,70	165,80	146,60	154,07	163,00	155,15	130,30	89,500	108,70	105,00	81,400	62,200	44,200	32,800

Myanmar, opium poppy cultivation, 2004 and 2005

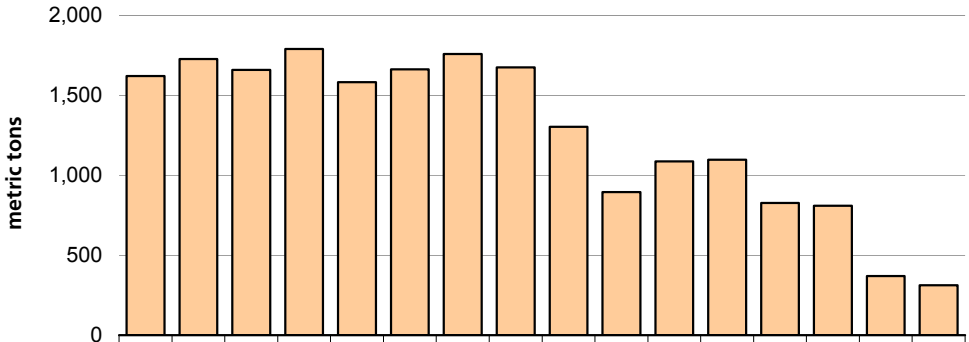
Administrative Region	2004 Planted Surface Estimate (ha)	2005 Planted Surface Estimate (ha)	Variation (%)
North Shan	6,000	2,570	-57%
South Shan	10,500	11,280	7%
East Shan	7,750	3,960	-49%
Special Region No. 2 (Wa)	16,750	12,960	-23%
Total (Shan States)	*41,000*	*30,800*	-25%
Outside Shan State*	3,200	2,000	-38%
National Total	**44,200**	**32,800**	-26%

*In 2004, this included estimates for Kachin State, Sagaing Division and Kayah State. In 2005, only Kachin State was covered.

Potential 2005 opium yield

Administrative Unit	Production (metric tons)
North Shan	25
South Shan	151
East Shan	21
Special Region 2 (Wa)	96
Total Shan State	293
Kachin State	19
Rounded National Total	**312**

Myanmar opium production (metric tons), 1990-2005

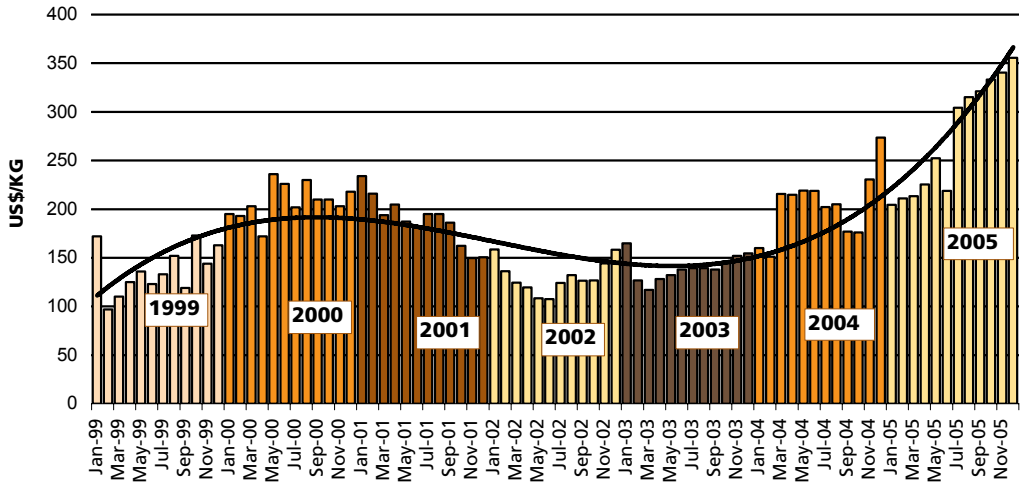


	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Production	1,621	1,728	1,660	1,791	1,583	1,664	1,760	1,676	1,303	895	1,087	1,097	828	810	370	312

Monthly Opium Prices at the Mong Pawk Market, Wa Special Region 2, Eastern Shan State (US$/Kg), 1999-2005

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1999	172	97	110	125	136	123	133	152	119	173	144	163
2000	195	193	203	172	236	226	202	230	210	210	203	218
2001	234	216	194	205	187	182	195	195	186	162	150	151
2002	158	136	124	119	108	107	124	132	127	127	144	158
2003	165	126	117	128	132	138	146	139	137	146	152	155
2004	160	151	216	215	219	219	202	205	177	176	230	273
2005	204	211	213	225	252	219	304	315	321	333	341	356

Monthly opium prices at the Mong Pawk Market, Wa Special Region 2, Eastern Shan State (US$/Kg), 1999-2005



Average opium poppy prices in the Shan State at harvest time (US$/kg)

Region	2004		2005	
	Non growing villages	Growing villages	Non growing villages	Growing villages
East Shan	175	124	236	139
North Shan	175	165	239	187
South Shan	152	130	195	178
S.R. 2 (Wa)	N/a	177	N/a	192
Weighted National Average	**US$ 153**		**US$ 187**	

Average household income for opium poppy growing and non-growing villages in Shan State (US$), 2005

Source of Income	Average Household Income	
	In non-opium poppy growing villages	In opium poppy growing villages
Salaries	53	34
Rice	77	35
Remittances	37	5
Other agricultural crops	54	24
Livestock and poultry	56	28
Opium	0	152
Handicraft and trading	9	1
Forest product	11	0
Other	67	14
Total	364	293

Regional distribution of opium addiction in the Shan State, as reported by village headmen, 2005

	North Shan	South Shan	East Shan	S. R. 2 (Wa)	Total Shan State
% of total addicts in Shan State	17%	30%	42%	11%	100%

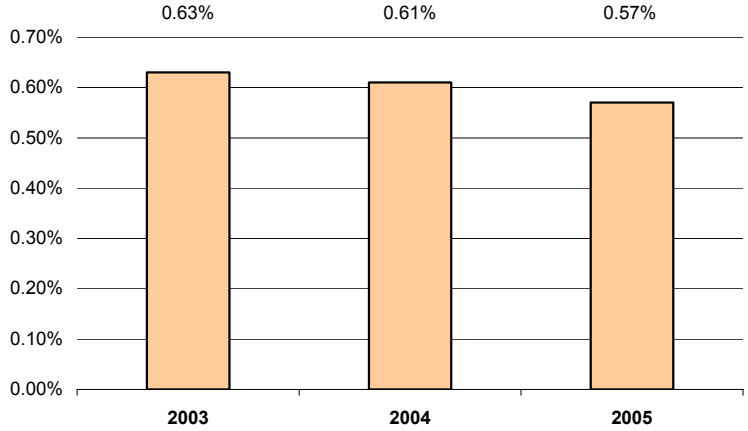
Gender distribution of opium addiction in the Shan State, as reported by village headmen, 2005

	North Shan	South Shan	East Shan	S. R. 2 (Wa)	Total Shan State
% male addicts	93%	97%	80%	77%	87%
% female addicts	7%	3%	20%	23%	13%

Opium addiction in the Shan State, as reported by village headmen, 2005

Village grouping	Number of villages sampled	Total population (age 15 and above)	Number of addicts	% of opium addicts in population (age 15 and above)
Villages growing opium	148	17,566	306	1.74%
Villages not growing opium	323	69,744	194	0.28%
Total villages sampled	**471**	**87,310**	**500**	**0.57%**

Prevalence of opium addiction of population aged 15 and above in the Shan State, 2003-2005

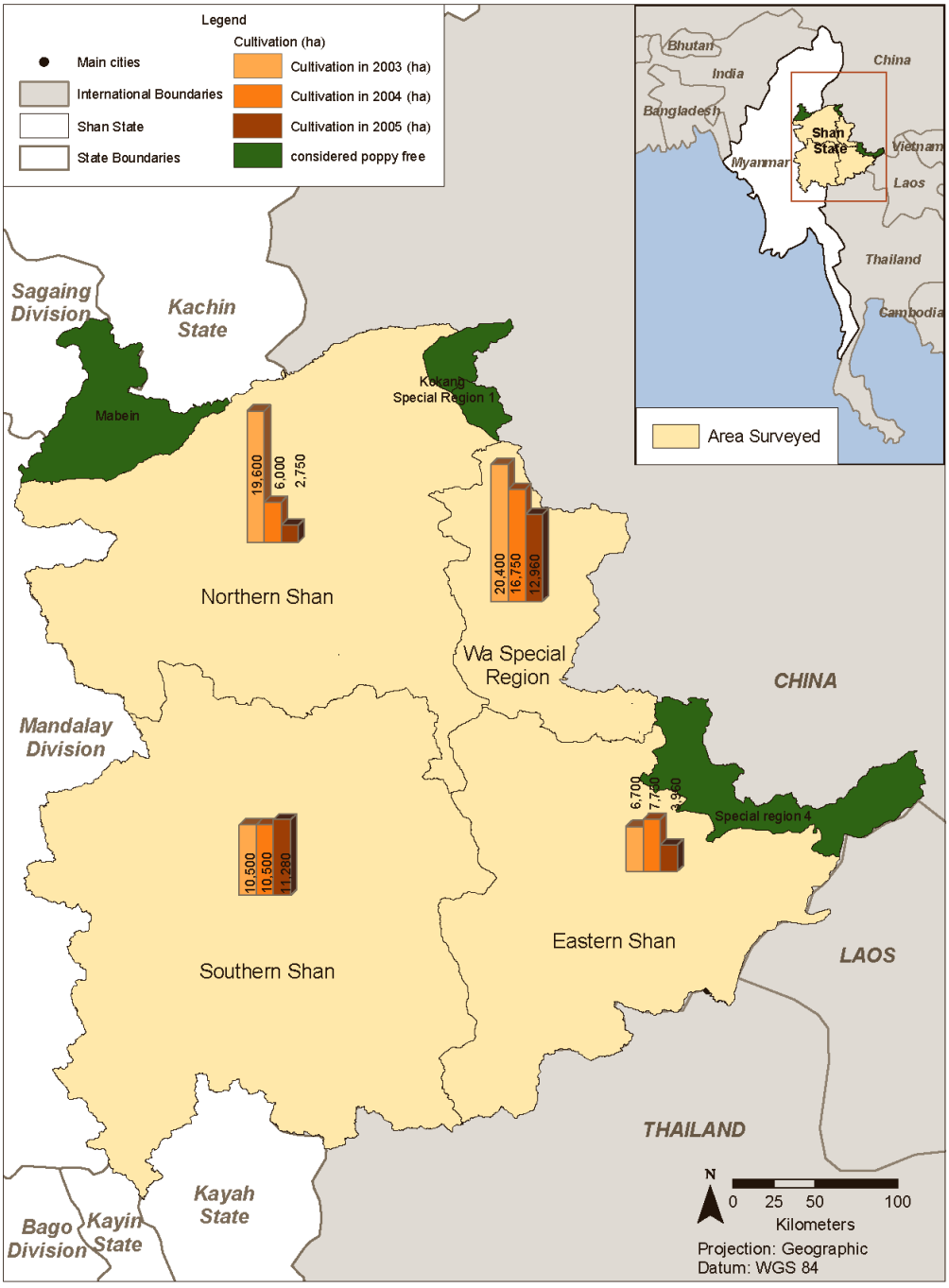


Myanmar, official eradication figures, 2004-2005

Administrative Unit	2004 (ha)	2005 (ha)	Variation (%)
North Shan State	172	1,211	604%
South Shan State	2,170	1,203	-45%
East Shan State	195	124	-36%
S. R. 2 (Wa)	0	0	-
Shan State	2,537	2,538	-
Kachin State	126	1,341	964%
Chin State	0	3	-
Sagaing	74	17	-77%
Kayah State	83	8	-90%
Mandalay Division	0	0	-
Total	**2,820**	**3,907**	**39%**

Source: Central committee for drug abuse control (CCDAC, Myanmar)

Myanmar Shan State* opium poppy cultivation change, 2003-2005



*Opium poppy cultivation in the Shan state accounts for 90% of the national poppy area.
Source: Government of Myanmar - National monitoring system supported by UNODC.

3.1.3. Lao PDR

For the first time in many years, it can be assumed that Lao People's Democratic Republic (Lao PDR) is no longer an important producer of opium or a supplier of illegal opiates to the world market. Since the government's decision to eradicate opium poppy cultivation, the area cultivated has experienced a steady decline.

Area under opium poppy cultivation declines significantly

The total area under opium poppy cultivation for the 2005 season was estimated at 1,800 ha, a decrease of 73 per cent compared to the previous year. The number of households engaged in opium poppy cultivation decreased from 22,800 in 2004 to 6,200 in 2005, representing 2 per cent of the total households in the north of the country. (Northern Laos).

Estimated opium production drops by 67 per cent, compared to 2004

The average national opium yield for 2005 was estimated at 8 kg/ha, which results in an estimate of 14 mt production of opium for the year 2005. This is a 67 per cent reduction compared to 2004.

Opium prices increase by 139 per cent, reflecting the scarcity of opium

The average farm gate price of opium was US$ 521, which represents an increase of 139 per cent compared to the price of the previous year. This huge increase reflects the scarcity of opium produced during this season due to the reduction of opium poppy cultivation.

Opium production associated with poverty

The average annual cash income of opium producing households was estimated at US$ 139 (1,457,000 Lao kip-LAK), while the average annual cash income of a non-opium producing household was US$ 231 (2,418,000 LAK). This discrepancy indicates that opium production is linked to poverty, as opium producing households are often characterized by lower productivity due to addiction of one or several of their members.

Average addiction rate is 1 percent, higher among men than among women

Opium addiction is a phenomenon affecting mainly men. In 2005, the average drug addiction rate (in 10 northern provinces) was 1 per cent among the population aged 15 years and above. Opium addiction is more widespread among men than among women (1.5 per cent men vs. 0.6 per cent women in the sample). As a general trend, addiction is declining in the country.

Eradication

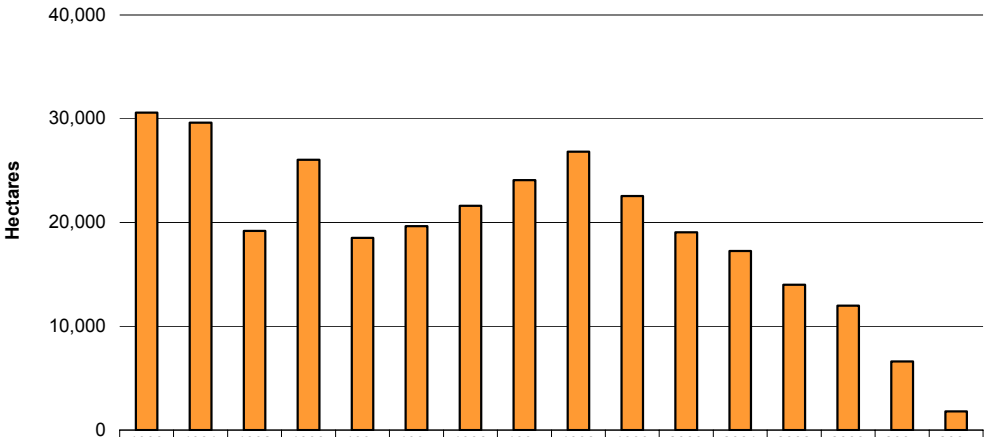
The Government of the Lao People's Democratic Republic reported the eradication of 2575 ha of opium poppy during the 2004-2005 growing season.

Fact sheet: Lao PDR Opium Survey 2005

	2004	Variation on 2004	2005
Opium poppy cultivation	6,600 ha	-73%	1,800 ha[8]
Average opium yield	6.5 kg/ha	-	8 kg/ha
Potential production of opium	43 mt	-67%	14 mt
Number of villages growing opium poppy	846	-68 %	270
Number of households cultivating opium poppy	22,800	-73 %	6,200
Average farm gate price of opium	2,280,000 kip/kg (US$218/kg)	139%	5,461,000 kip/kg (US$521/kg)[9]
Total potential value of opium production	US$9,400,000	-21 %	US$7,378,000
Average annual cash income of opium poppy growing households	n.a.	-	1,457,000 kip (US$139)[10]
Opium growing households with rice deficit	n.a.	-	57%
Average annual cash income of households not cultivating opium poppy	n.a.	-	2,418,000 kip (US$231)
Non-opium growing households with rice deficit	n.a.	-	28%
Number of opium addicts[11]	28,000	-28%	20,160
Average drug addiction (10 northern provinces) rate[12]	2.6%	-	1%

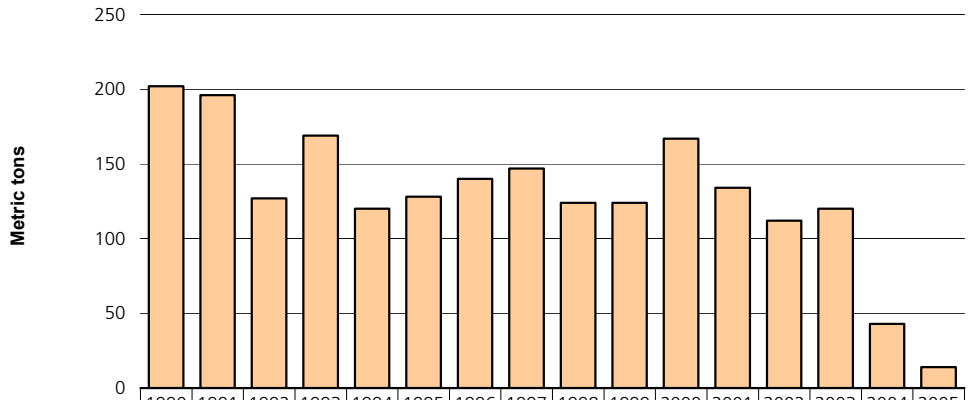
[8] The estimate does not account for eradication of standing crops after the survey.
[9] Based on an average exchange rate of 10,370 kip/US$ from December 2004 to March 2005.
[10] Based on an average exchange rate of 10,480 kip/US$ from January 2004 to December 2004.
[11] Source: LCDC, May 2005. Figure refers to number of addicts in all 11 northern provinces.
[12] Refers to 11 northern provinces in 2004 and to 8 northern provinces in 2005.

Lao PDR, opium poppy cultivation (ha), 1990-2005



	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Cultivation	30,580	29,625	19,190	26,040	18,520	19,650	21,601	24,082	26,837	22,543	19,052	17,255	14,000	12,000	6,600	1,800

Lao PDR, potential opium production (metric tons), 1990-2005

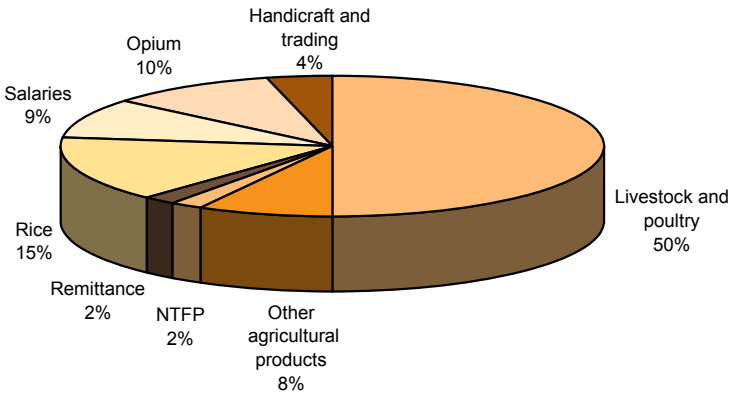


	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Production	202	196	127	169	120	128	140	147	124	124	167	134	112	120	43	14

Lao PDR, Evolution of the value of opium production, 2002-2005

Year	2002	2003	2004	2005
Price per kg of opium (KIP)	1,600,000	1,824,000	2,280,000	5,461,000
KIP/$ Exchange rate	10,166	10,590	10,441	10,370
Price per kg of opium ($)	$160	$172	$218	$521
Value of Production ($ million)	18	21	9.4	7.4
Variation	-	17%	-55%	-21%

Average sources of village household income



Lao PDR, Number of opium addicts 2000-2005

Year	Addicts
2000	63,000
2001	58,000
2002	53,000
2003	30,000
2004	29,000
2005	20,000

Opium addiction by province in Laos, 2003-2005

Province	Total population	Addicts 2003	Addicts 2004	Addicts 2005	Prevalence %	Variation 2003/2005
Huaphanh	270,100	5,368	4,881	3,948	1.5	-26%
Luang Namtha	138,000	2,896	2,042	1,400	1	-52%
Luang Prabang	384,300	5,513	5,368	3,000	0.8	-46%
Oudomxay	250,800	3,012	3,088	2,085	0.8	-31%
Phongsaly	150,000	5,362	5,872	3,997	2.7	-25%
Xieng Khouang	222,000	3,158	2,898	2,157	1	-32%
Bokeo	145,000	793	1,119	700	0.5	-12%
Xayabouli	365,400	1,301	1,301	1,213	0.3	-7%
Borikhamxay	212,800	686	657	423	0.2	-38%
Vientiane Province	365,000	1,356	1,342	1,113	0.3	-18%
Xaisomboun SR	34,800	516	378	124	0.4	-76%
Total	**2,538,200**	**29,961**	**28,946**	**20,160**	**0.8**	**-33%**

Source: LCDC, May 2005

Opium poppy eradication as reported by the Lao Government (ha)

Year	Hectares
2003	4,134
2004	3,556
2005	2,575

3.1.4. Colombia

In Colombia, opium is harvested in the form of latex. This is unlike in Asia where opium is harvest as a denser gum. In Colombia, opium poppy cultivation is confined to the mountainous areas because it requires low temperatures at some stages in the growth cycle. Opium poppy is therefore not found in association with coca cultivation, which is rather located on the low land.

Area under opium poppy cultivation decreases

The Colombian Anti-narcotics police (DIRAN) estimates the area under opium poppy cultivation at about 1,950 hectares in 2005, a decrease of 51 per cent against the 3,950 hectares of 2004.

Colombia's share in world heroin production falling

According to DIRAN and the United States Government, opium poppy fields in Colombia yield about 15 kg per opium latex per hectare and harvest. Assuming an average of two harvests per year, total opium latex production of 2005 is estimated at 59 metric tons, an equivalent of 2.5 metric tons of heroin. This represents 0.5 per cent of the global heroin production of 472 metric tons compared to 1 per cent in 2004.

Prices increase while the area under cultivation shrinks

The decrease in the cultivation area was associated with a marked increase in prices. Opium latex prices from the Sur de Bolivar and Pacific regions have continuously risen since May 2005. This trend is clearly shown in the development of annual average prices of opium latex prices which grew from US$ 164/kg in 2004 to US$ 220/kg in 2005, an increase of 34 per cent. Heroin also became more expensive: Annual average prices of heroin went up from US$ 7,635/kg in 2004 to US$ 9,050/kg in 2005, an increase of 19 per cent.

Eradication

For 2005, DIRAN reports the spraying of 1,624 hectares and the manual eradication of 497 hectares of opium poppy. The area sprayed decreased 47 per cent and the area eradicated manually 38 per cent against 2004 (3,062 hectares and 804 hectares respectively).

Fact sheet: Colombia opium cultivation and production

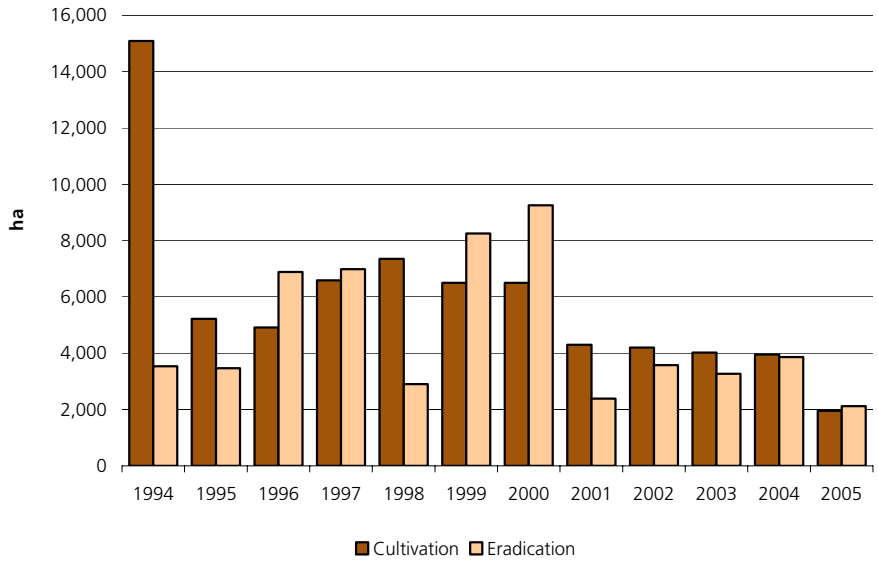
	2004	Variation on 2004	2005
Reported opium poppy cultivation (rounded)	3,950 ha	- 51%	1,950 ha
Reported eradication of opium poppy	3,866	- 45%	2,121 ha
Average farm-gate price of opium latex	US$ 164 /kg	+ 40%	US$ 230 /kg
Potential opium latex production	119 mt	- 50%	59 mt
Potential heroin production	5 mt	- 50%	2.5 mt
Average heroin price	US$ 7,635 /kg	+ 19%	US$ 9,050
Reported seizure of heroin	773 kg	- 4%	745 kg
Reported destruction of illegal laboratories[13]	1,865	+ 5%	1,953

[13] Includes laboratories processing coca paste/base, cocaine hydrochloride, heroin, morphine, Potassium permanganate, and non-specified

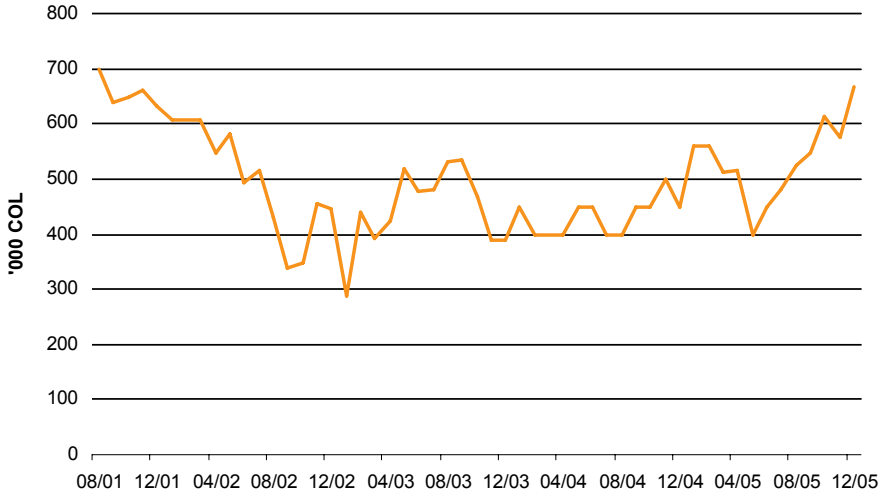
Reported cumulative eradication of opium poppy by department and year (ha), 1994 – 2005

Sources:	Environmental Audit of the National Narcotics Bureau							Antinarcotics Police Department				
Department	**1994**	**1995**	**1996**	**1997**	**1998**	**1999**	**2000**	**2001**	**2002**	**2003**	**2004**	**2005**
Antioquia	-	-	120	-	-	-	-	-	-	-	-	-
Caqueta	-	-	-	383	-	-	-	-	401	-	39	20
Cauca	102	53	123	50	-	828	1,601	387	236	550	435	69
Cesar	128	305	713	91	650	125	423	426	548	1,004	505	56
Guajira	81	177	371	-	50	-	-	-	-	75	18	-
Huila	2,057	1,383	715	2,175	749	1,426	2,421	429	545	391	913	454
Nariño	-	-	-	-	-	313	1,090	630	788	725	342	626
Tolima	1,169	1,549	4,843	4,290	1,452	5,557	3,720	194	854	250	810	399
Sub-total	**3,537**	**3,466**	**6,885**	**6,988**	**2,901**	**8,249**	**9,254**	**2,066**	**3,371**	**2,995**	**3,062**	**1,624**
Manual eradication	-	-	-	-	-	-	-	319	213	271	804	497
Total	**3,537**	**3,466**	**6,885**	**6,988**	**2,901**	**8,249**	**9,254**	**2,385**	**3,577**	**3,266**	**3,866**	**2,121**

Comparison of net opium poppy cultivation and cumulative eradicated area (ha), 1994 - 2005



Colombia, monthly opium latex prices ('000 COL), 2001 – 2005



3.1.5. Seizure of Illicit Laboratories

MANUFACTURE
SEIZURES OF ILLICIT LABORATORIES
REPORTED FOR 2003 - 2004

Remark: For convenience, an attempt was made to group the reported estimates by drug categories. however, due to inconsistencies and gaps in the reporting, no overall analysis of the data set was performed. Numbers are presented as reported to UNODC and should be interpreted with caution.

Source: Annual Report Questionnaire if not otherwise indicated

Country or Territory	Year	Name of drug seized	Number of laboratories (annual production capacity)	Source
		OPIATE GROUP		
Americas				
North America				
Canada	2003	Heroin	1 Lab.	
Mexico	2003	Heroin	3 Lab.	
	2004	Heroin	1 Lab.	
Subtotal North America			5 Lab.	
South America				
Colombia	2003	Heroin	3 Lab.	Govt
	2004	Morphine	1 Lab.	
	2004	Heroin	8 Lab.	
Subtotal South America			12 Lab.	
Total Americas			17 Lab.	
Asia				
East and South-East Asia				
Hong Kong SAR, China	2003	Heroin	3 Lab.	
	2004	Heroin	1 Lab.	
Myanmar	2003	Heroin	7 Lab.	
	2004	Heroin	2 Lab.	
Subtotal East and South-East Asia			13 Lab.	
Near and Middle East /South-West Asia				
Afghanistan	2003	Opium	12 Lab.(38000.000 kg)	
	2003	Morphine	12 Lab.(3800.000 kg)	
	2003	Heroin	(3780.000 kg)	
	2004	Heroin	125 Lab.	
Subtotal Near and Middle East /South-West Asia			149 Lab.(45580.000 kg)	
South Asia				
India	2003	Heroin	2 Lab.	
	2003	Morphine	2 Lab.	
	2004		3 Lab.	
Subtotal South Asia			7 Lab.	
Total Asia			169 Lab.(45580.000 kg)	
Europe				
East Europe				
Belarus	2004	Methadone	1 Lab.(0.196 kg)	
Moldova, Rep.	2004		191 Lab.	

Country or Territory	Year	Name of drug seized	Number of laboratories (annual production capacity)	Source
Russian Federation	2003		304 Lab.	
	2004		443 Lab.	
	2004	Morphine	3 Lab.	
	2004	Heroin	2 Lab.	
Subtotal East Europe			944 Lab.(0.196 kg)	
Southeast Europe				
Romania	2003	Heroin	1 Lab.	
Turkey	2004	Heroin	1 Lab.	
Subtotal Southeast Europe			2 Lab.	
West & Central Europe				
Poland	2003	Polish heroin	13 Lab.	
Portugal	2003	Heroin	1 Lab.	
Subtotal West & Central Europe			14 Lab.	
Total Europe			960 Lab.(0.196 kg)	
Oceania				
Oceania				
Australia	2004	Heroin Homebake	5 Lab.	
Subtotal Oceania			5 Lab.	
Total Oceania			5 Lab.	
Opiate group			1151 Lab.(45580.196 kg)	

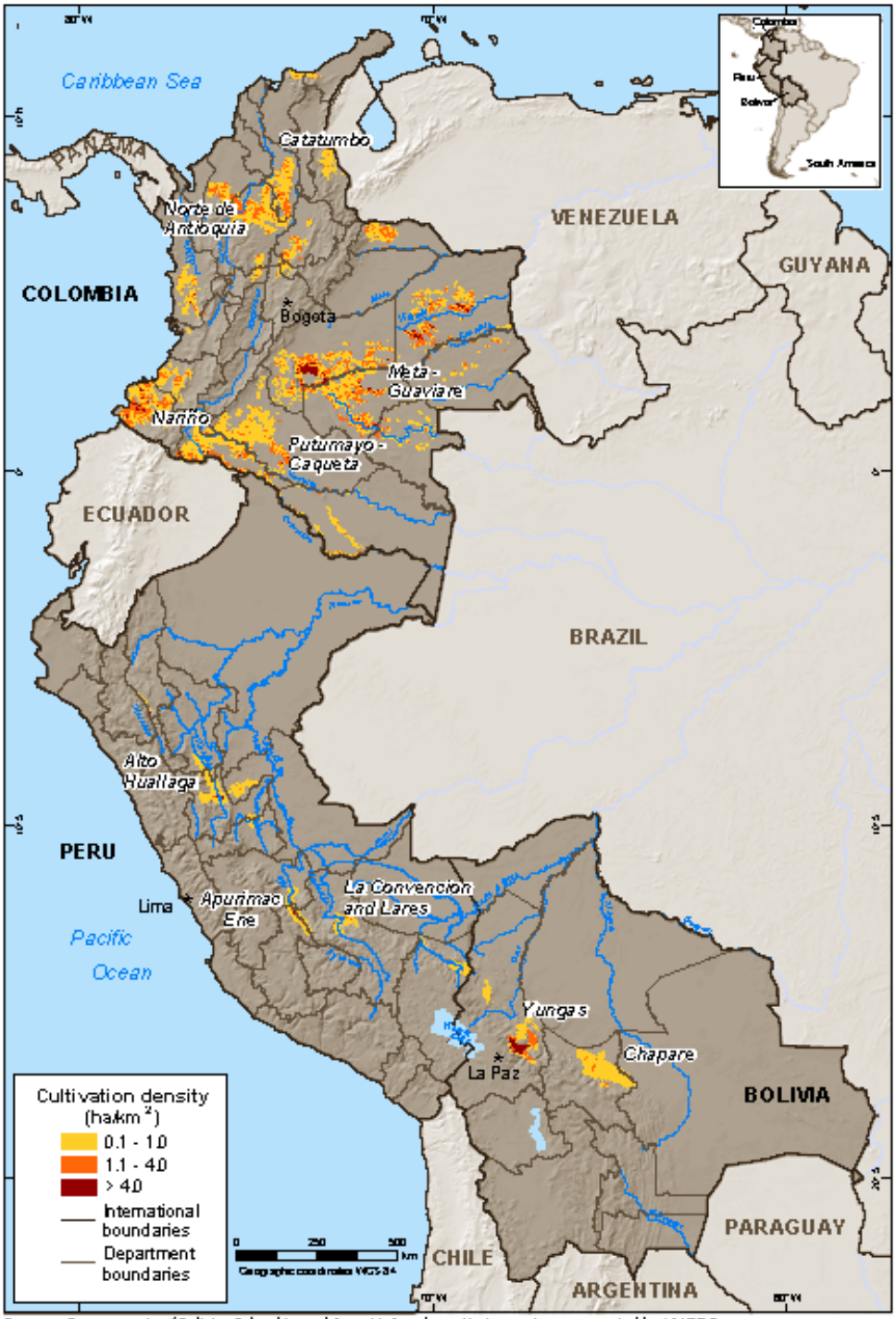
3.2. Coca/ Cocaine

GLOBAL ILLICIT CULTIVATION OF COCA BUSH AND PRODUCTION OF COCA LEAF AND COCAINE, 1990-2005

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
CULTIVATION[a] OF COCA BUSH IN HECTARES																
Bolivia [b]	50,300	47,900	45,300	47,200	48,100	48,600	48,100	45,800	38,000	21,800	14,600	19,900	21,600	23,600	27,700	25,400
Colombia [c]	40,100	37,500	37,100	39,700	44,700	50,900	67,200	79,400	101,800	160,100	163,300	144,800	102,000	86,000	80,000	86,000
Peru [d]	121,300	120,800	129,100	108,800	108,600	115,300	94,400	68,800	51,000	38,700	43,400	46,200	46,700	44,200	50,300	48,200
Total	**211,700**	**206,200**	**211,500**	**195,700**	**201,400**	**214,800**	**209,700**	**194,000**	**190,800**	**220,600**	**221,300**	**210,900**	**170,300**	**153,800**	**158,000**	**159,600**
POTENTIAL PRODUCTION OF DRY COCA LEAF IN METRIC TONS [e]																
Bolivia	77,000	78,000	80,300	84,400	89,800	85,000	75,100	70,100	52,900	22,800	13,400	20,200	19,800	27,800	38,000	30,900
Colombia	45,300	45,000	44,900	45,300	67,500	80,900	108,900	129,500	165,900	261,000	266,200	236,000	222,100	193,340	170,730	170,730
Peru	196,900	222,700	223,900	155,500	165,300	183,600	174,700	130,600	95,600	69,200	46,200	49,300	52,500	50,790	70,300	67,900
Total	**319,200**	**345,700**	**349,100**	**285,200**	**322,600**	**349,500**	**358,700**	**330,200**	**314,400**	**353,000**	**325,800**	**305,500**	**294,400**	**271,930**	**279,030**	**269,530**
POTENTIAL MANUFACTURE[f] OF COCAINE IN METRIC TONS																
Bolivia	189	220	225	240	255	240	215	200	150	70	43	60	60	79	107	90
Colombia [g]	92	88	91	119	201	230	300	350	435	680	695	617	580	550	640	640
Peru	492	525	550	410	435	460	435	325	240	175	141	150	160	155	190	180
Total	**774**	**833**	**866**	**769**	**891**	**930**	**950**	**875**	**825**	**925**	**879**	**827**	**800**	**784**	**937**	**910**

(a) Potentially harvestable, after eradication
(b) Sources: 1990-2002: CICAD and US Department of State, International Narcotics Control Strategy Report; 2003-2005: National Illicit Crop Monitoring System supported by UNODC.
(c) Sources: 1990-1998: CICAD and US Department of State, International Narcotics Control Strategy Report; 1999-2005: National Illicit Crop Monitoring System supported by UNODC.
(d) Sources: 1990-1999: CICAD and US Department of State, International Narcotics Control Strategy Report; 2000-2005: National Illicit Crop Monitoring System supported by UNODC.
(e) Refers to the potential dry coca leaf production available for cocaine production, i. e. after deducting the amount, which governments report as being used for traditional or other purposes allowed under national law. In the absence of a standard definition of "dry coca leaf" and given considerable differences in the processing of the fresh coca leaf harvested, the figures may not always be comparable across countries.
(f) Amounts of cocaine that could be manufactured from locally produced coca leaf (due to imports and exports actual amounts of cocaine manufactured in a country can differ)
(g) Production data for 2004 and 2005 is based on new field research in Colombia.

Coca cultivation density in the Andean Region, 2005



Sources: Governments of Bolivia, Colombia and Peru, National monitoring systems supported by UNODC.

3.2.1. Colombia

During the 1980s and 1990s, Colombia became the country with the largest illicit coca growing area and cocaine production in the world. Illicit coca cultivation in the country expanded steadily throughout this period, in particular in remote areas of the Amazon basin. Although coca cultivation started to decrease in 2001, Colombia still remains the largest coca-growing country in the world. Through its global Illicit Crop Monitoring Programme, UNODC has been assisting the Government of Colombia in the implementation and refinement of a national coca monitoring system since 1999.

After four years, decline of area under coca cultivation comes to a halt

At the end of December 2005, 86,000 hectares of coca were cultivated in 23 out of the 32 Colombian departments. This represents an increase of 6,000 hectares (or + 8 per cent) since 2004 when coca cultivation reached 80,000 hectares. This was the first annual increase recorded after four consecutive annual decreases between 2000 and 2004. However, the 2005 level of coca cultivation remained much lower (- 47 per cent) than the peak of 163,000 hectares recorded in 2000. The most significant increase (+28 percent) was observed in the region of Putumayo-Caqueta. However, most of coca cultivation continued to take place in the region of Meta-Guaviare (30 per cent). In fact, 78 per cent of the 2005 cultivation took place in just seven departments, the same seven departments that also accounted for 78 per cent of 2004 total cultivation: Meta, Nariño, Putumayo, Guaviare, Vichada, Antioquia and Caqueta.

New findings on yield show higher productivity of coca fields

Between May 2005 and February 2006, the Colombian Government and UNODC jointly implemented a coca leaf yield survey in Colombia. The results of this survey indicated that coca leaf yields were higher than previously thought. Fresh coca leaf yield was established at 6,300 kg/hectare/yr. Average annual yield per hectare for pure cocaine hydrochloride reached 7.7 kg/hectare, compared to 4.7 kg/hectare previously used. Based on this new information, total cocaine production in Colombia was estimated at 640 metric tons for 2005. Cocaine production figures for 2003 and 2004 have been revised according to the new findings.

Prices for coca paste and cocaine increase in US$ terms

Compared to 2004, the prices for coca paste (- 0.5 per cent) and for cocaine (- 6 per cent) fell in Colombian Pesos (COP), while increasing in US dollar terms as the Peso gained strength against the US dollar. At the farm-gate level, the illegal market of coca leaf and its derivatives amounted to a gross value of US$ 843 million, equivalent to 0.7 percent of GDP in 2005 and 6 percent of agricultural GDP. It should be noted, however, that this value does not take into account production costs like herbicides, pesticides, fertilizers and wages.

Aerial spraying and manual eradication reach record levels in 2005

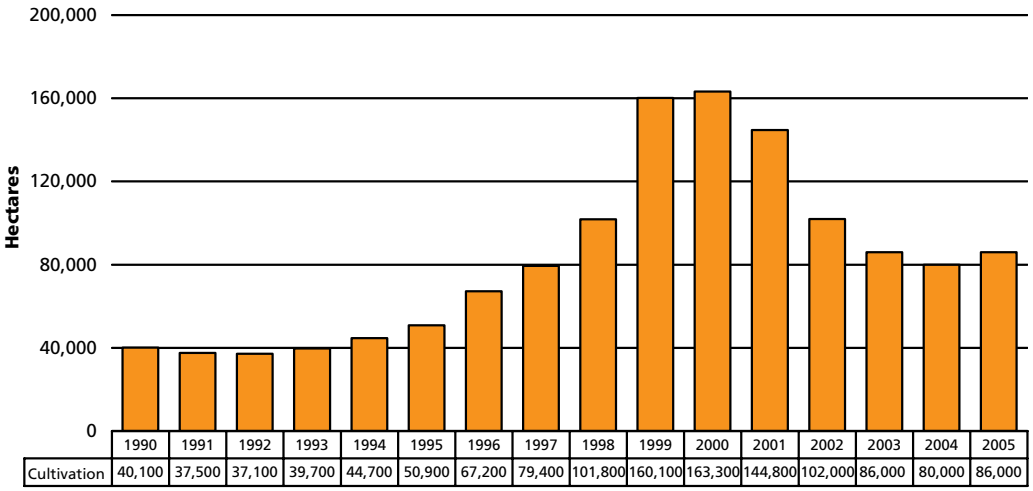
Between 2004 and 2005, aerial spraying continued to be intense and for the fourth consecutive year was above 130, 000 hectares. In 2005, a total of 138,775 hectares were sprayed. In addition, the government also reported manual eradication of 31,285 hectares, a record compared to previous levels of 6,234 hectares in 2004 and 4,011 hectares in 2003.

Fact Sheet: Colombia Coca Survey 2005

	2004	Variation on 2004	2005
Net coca cultivation (rounded total)	80,000 ha	+ 8%	86,000 ha
Of which Meta-Guaviare region	28,500 ha	-9%	25,960 ha
Pacific region	15,800 ha	+ 12%	17,630 ha
Central region	15,100 ha	+ 4%	15,630 ha
Putumayo-Caqueta region	10,900 ha	+28%	13,950 ha
Elsewhere	10,100 ha	+24%	12,570 ha
Reported cumulative aerial spraying	136,552 ha	+ 2%	138,755 ha
Average farm-gate price of cocaine paste	810 US$/kg COP 2,119,000/kg	+12 % - 0.5%	910 US$/kg COP 2,109,000/kg
Total farm-gate value of the production of coca leaf and derivates	n/a		US$ 843 million
Farm-gate value of coca base production in percent of GDP (US$ 122 billion in 2005)	n/a		0.7%
In percent of GDP of agricultural sector (US$ 13.8 billion in 2005)	n/a		6%
Annual use of fertilizers on coca fields			94,600 mt
Annual use of herbicides on coca fields			1,387 mt
Potential production of cocaine In percent of world cocaine production	640 mt 68%		640 mt 70%
Average cocaine price	US$ 1,713 /kg COP 4,600,000/kt	+ 9% - 6%	US$ 1,860/kg COP 4,315,000/kg
Reported seizure of cocaine	149,297 kg	+ 16%	173,265 kg
Reported destruction of illegal laboratories[14]	1,865	+ 5%	1,953

[14] Includes laboratories processing coca paste/base, cocaine hydrochloride, heroin, morphine, Potassium permanganate, and non-specified

Colombia, coca cultivation (ha) 1990 – 2005

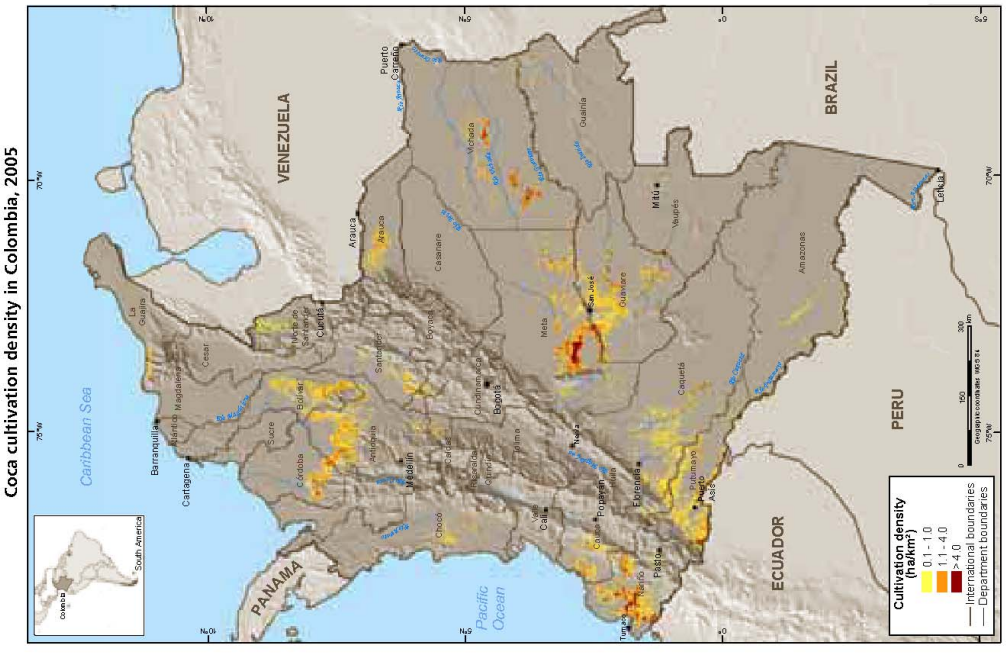


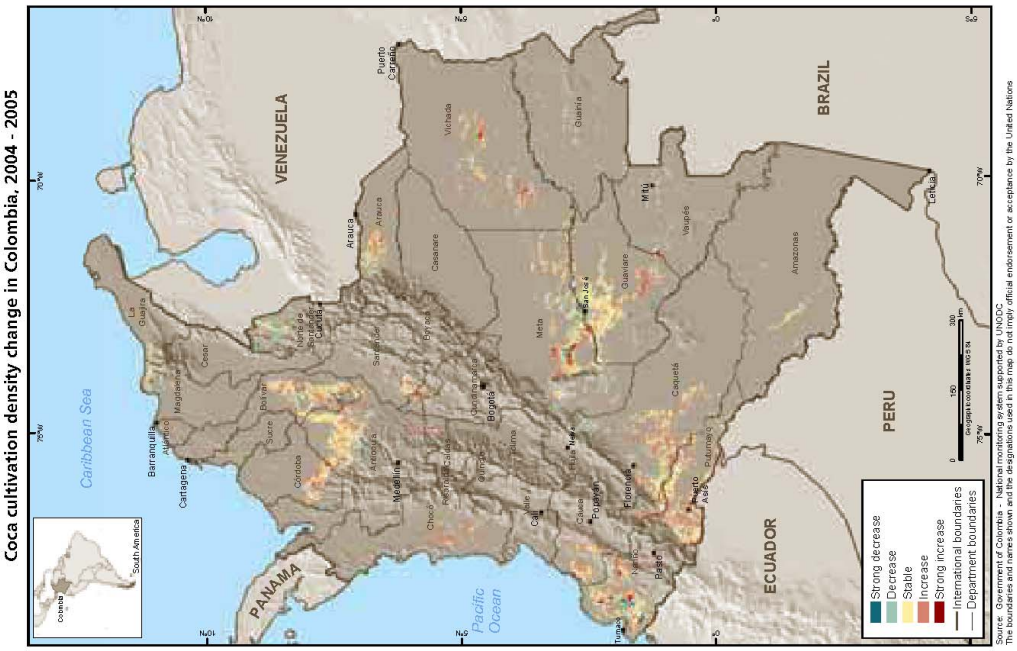
Colombia, main departments of coca cultivation (ha) 2004 – 2005

Departments	2004	2005	% annual change	% of 2005 country total
Meta	18,740	17,310	-8%	20%
Nariño	14,154	13,880	-2%	16%
Putumayo	4,386	8,960	104%	10%
Guaviare	9,769	8,660	-11%	10%
Viachada	4,692	7,830	67%	9%
Antioqia	5,168	6,410	24%	7%
Caquetá	6,500	4,990	-23%	6%
Bolívar	3,402	3,670	8%	4%
Cordoba	1,536	3,140	104%	4%
Cauca	1,266	2,710	114%	3%

Colombia, coca cultivation by regions (ha) 1999 – 2005

Region	2001	2002	2003	2004	2005	% change 2004 - 2005	% of 2005 total
Meta-Guaviare	36,978	36,603	28,977	28,507	25,970	-9%	30%
Pacific	11,171	17,362	19,561	15,789	17,650	12%	21%
Central	18,474	14,829	15,389	15,081	15,630	4%	18%
Putumayo-Caqueta	61,636	22,137	14,789	10,888	13,950	28%	16%
Orinoco	11,915	7,124	4,357	6,250	9,710	55%	11%
Amazonian	3,768	3,018	2,508	2,588	2,320	-10%	3%
Sierra Nevada	865	998	759	1,262	540	-57%	1%
Rounded Total	145,000	102,000	86,000	80,000	86,000	8%	100%


Coca cultivation density in Colombia, 2005
Caribbean Sea
Pacific Ocean
VENEZUELA
PANAMA
ECUADOR
PERU
BRAZIL
Cultivation density (ha/km²)
0.1 - 1.0
1.1 - 4.0
> 4.0
International boundaries
Department boundaries
Source: Government of Colombia - National monitoring system supported by UNODC
The boundaries and names shown and the designations used in this map do not imply official endorsement or acceptance by the United Nations


Coca cultivation density change in Colombia, 2004 - 2005
Caribbean Sea
Pacific Ocean
VENEZUELA
PANAMA
ECUADOR
PERU
BRAZIL
Strong decrease
Decrease
Stable
Increase
Strong increase
International boundaries
Department boundaries
Source: Government of Colombia - National monitoring system supported by UNODC
The boundaries and names shown and the designations used in this map do not imply official endorsement or acceptance by the United Nations

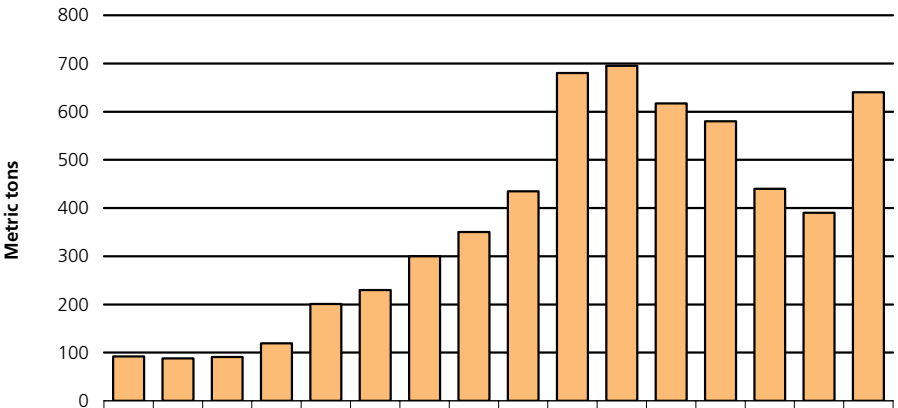
Colombia: Coca cultivation by region 2001-2005

Source: Government of Colombia - National monitoring system supported by UNODC.

Source: Government of Colombia - National monitoring system supported by UNODC.
The boundaries and names shown and the designations used in this map do not imply official endorsement or acceptance by the United Nations

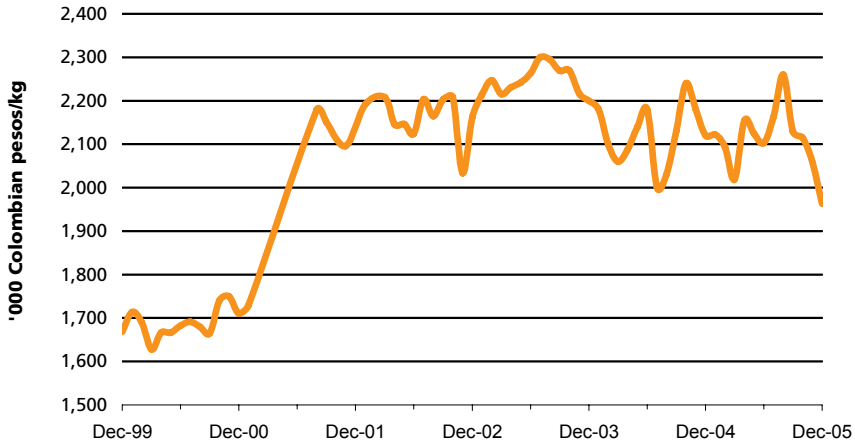
Source: Government of Colombia - National monitoring system supported by UNODC.

Colombia, potential cocaine production, 1990 - 2005



	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Production	92	88	91	119	201	230	300	350	435	680	695	617	580	440	390	640

Colombia, average cocaine paste price(COP/kg), 2000 - 2005



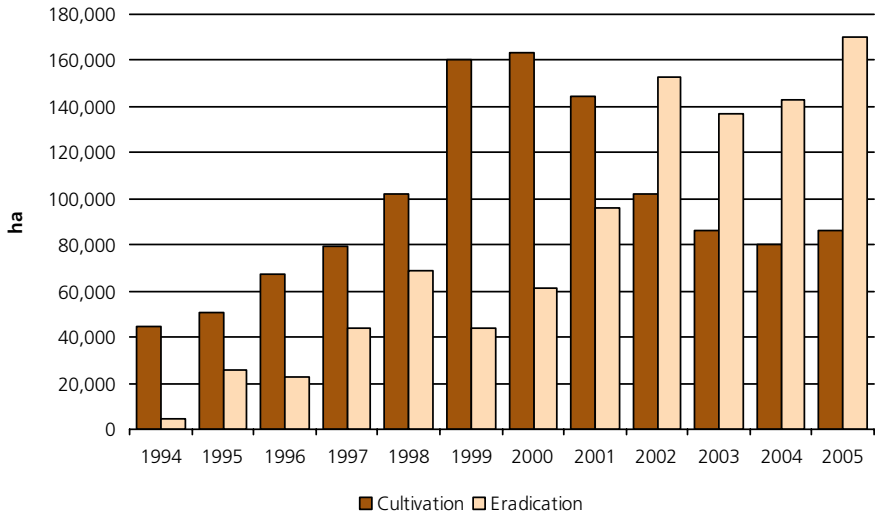
Colombia, average cocaine paste price (COP/kg), 2000 - 2005

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
2000	1,714	1,690	1,628	1,666	1,666	1,682	1,691	1,680	1,665	1,740	1,750	1,710
2001	1,730							2,179	2,150		2,096	
2002	2,192	2,208	2,146	2,146	2,124	2,204	2,165	2,203	2,208	2,034	2,162	
2003	2,213	2,247	2,215	2,231	2,242	2,263	2,300	2,295	2,269	2,270	2,217	2,200
2004	2,180	2,100	2,060	2,088	2,140	2,180	2,000	2,030	2,130	2,240	2,180	2,120
2005	2,122	2,093	2,019	2,154	2,124	2,103	2,163	2,260	2,129	2,115	2,059	1,963

Colombia, reported cumulative eradication of coca bush by department (ha), 1994 - 2005

Sources	Environmental Audit of the National Narcotics Bureau						Antinarcotics Police Department					
Department	**1994**	**1995**	**1996**	**1997**	**1998**	**1999**	**2000**	**2001**	**2002**	**2003**	**2004**	**2005**
Guaviare	3,142	21,394	14,425	30,192	37,081	17,376	8,241	7,477	7,207	37,493	30,892	11,865
Meta	729	2,471	2,524	6,725	5,920	2,296	1,345	3,251	1,496	6,973	3,888	14,453
Caqueta	-	-	537	4,370	18,433	15,656	9,172	17,252	18,567	1,059	16,276	5,452
Putumayo	-	-	-	574	3,949	4,980	13,508	32,506	71,891	8,342	17,524	11,763
Vichada	-	50	85	-	297	91	-	2,820	-	-	1,446	-
Antioquia	-	-	684	-	-	-	6,259	-	3,321	9,835	11,048	16,833
Cordoba	-	-	264	-	-	-	-	-	734	550	-	1,767
Vaupes	-	-	-	-	349	-	-	-	-	-	756	340
Cauca	-	-	-	-	-	2,713	2,950	741	-	1,308	1,811	3,292
Norsantander	-	-	-	-	-	-	9,584	10,308	9,186	13,822	5,686	899
Nariño	-	-	-	-	-	-	6,442	8,216	17,962	36,910	31,307	57,630
Santander	-	-	-	-	-	-	470	-	-	5	1,855	2,042
Boyaca	-	-	-	-	-	-	102	-	-	-	-	925
Bolivar	-	-	-	-	-	-	-	11,581	-	4,783	6,456	6,409
Arauca	-	-	-	-	-	-	-	-	-	11,734	5,336	2,584
Magdalena	-	-	-	-	-	-	-	-	-	-	1,632	383
Guajira	-	-	-	-	-	-	-	-	-	-	449	572
Caldas	-	-	-	-	-	-	-	-	-	-	190	1,090
Valle	-	-	-	-	-	-	-	-	-	-	-	5
Chocó	-	-	-	-	-	-	-	-	-	-	-	425
Cundinamarca	-	-	-	-	-	-	-	-	-	-	-	43
Sub-total spraying	**3,871**	**23,915**	**18,519**	**41,861**	**66,029**	**43,112**	**58,073**	**94,152**	**130,364**	**132,814**	**136,552**	**138,772**
Manual eradication	1,033	1,487	4,057	2,262	3,126	1,046	3,495	1,745	22,762	4,219	6,234	31,287
Total eradication	**4,904**	**25,402**	**22,576**	**44,123**	**69,155**	**44,158**	**61,568**	**95,897**	**153,126**	**137,033**	**142,786**	**170,059**
Net cultivation	45,000	51,000	67,000	79,000	102,000	160,000	163,000	145,000	102,000	86,000	80,000	86,000

Colombia, Comparison of net coca cultivation and cumulated eradicated area (ha), 1994 - 2005



3.2.2. Peru

The share of Peru in global coca cultivation decreased in 2005 to 30 per cent, down from 32 per cent in 2004.

Area under cultivation decreases by 4 per cent

In 2005, the total area under coca cultivation in Peru was estimated at about 48,200 hectares. This is a slight decrease compared to 2004, when 50,300 hectares of coca were cultivated. As in previous years, coca cultivation remained well below the levels registered in the mid 1990s, when cultivation was above 100,000 hectares.

Level of cocaine production remains essentially stable

With an average annual yield of 2,200 kg/ha, the potential production of sun-dried coca leaf amounted to 106,000 metric tons, down from 110,000 metric tons in 2004. Potential cocaine production of Peru was estimated at 180 metric tons. This represents 20 per cent of the world cocaine production in 2005, a similar proportion as in 2004.

Prices remain constant in 2005

In 2005, the prices for sun-dried coca leaf, coca paste and cocaine remained at the same level as in 2004. The price for sun-dried coca leaf increased slightly from 2.8/kg (2004) to 2.9 kg (2005), whereas prices for coca paste and cocaine hydrochloride showed no change at US$ 640 per kilogramme and US$ 890 per kilogramme, respectively.

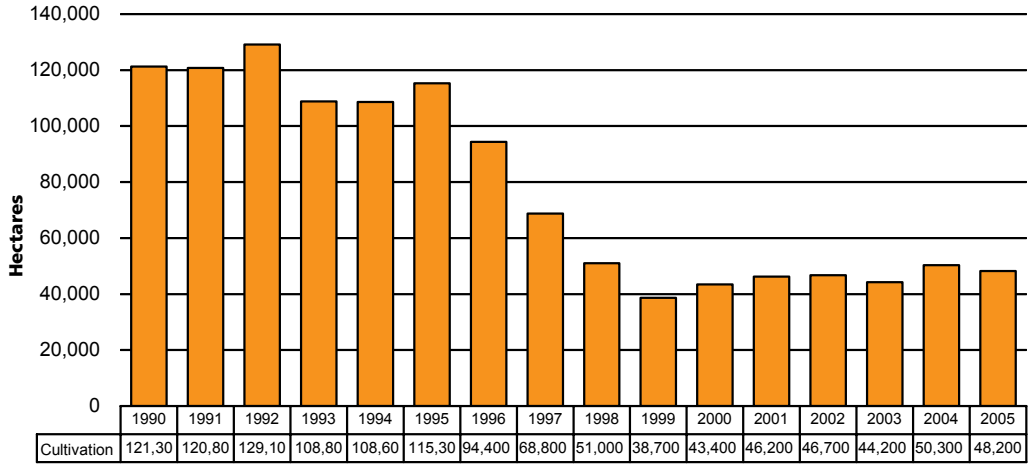
Eradication of coca cultivation second highest since 1999

With over 12,000 hectares, Peru reported the second highest eradication figure for coca bush since 1999, and an increase of the area eradicated by 19 per cent. Eradication in Peru is done manually, and no chemical or spraying agents are used.

Fact Sheet: Peru Coca Survey 2005

	2004	Variation on 2004	2005
Coca cultivation	**50,300 ha**	- 4%	**48,200 ha**
Of which in Alto Huallaga	*16,900 ha*	*-5%*	*16,000 ha*
Apurimac-Ene	*14,700 ha*	*+ 6%*	*15,500 ha*
La Convencion y Lares	*12,700 ha*	*- 2%*	*12,500 ha*
Elsewhere	*6,000 ha*	*- 30%*	*4,200 ha*
Weighted average sun-dried coca leaf yield	2,200 kg/ha		2,200 kg/ha
Potential production of sun-dried coca leaf	110,000 mt	- 4%	106,000 mt
Potential production of cocaine hydrochloride	190 mt	- 5%	180 mt
in percent of world illicit cocaine production	20 %		20 %
Average farm-gate price of sun-dried coca leaf	US$ 2.8/kg		US$ 2.9 /kg
Potential farm-gate value of sun-dried coca leaf	US$ 304 million		US$ 307 million
Farm-gate value of coca leaf production as percentage of 2004 GDP (US$ 68.5 billion)	0.4%		0.4%
Average price of coca paste	US$ 640/kg		US$ 640/kg
Average price of cocaine hydrochloride	US$ 890/kg		US$ 890/kg
Reported eradication of coca cultivation	10,257 ha	+ 19%	12,232 ha
Reported seizure of cocaine paste	6,330 kg	- 49%	3,199 kg
Reported seizure of cocaine hydrochloride	7,303 kg	- 70%	2,199 kg

Peru, coca cultivation (ha) 1990 – 2005

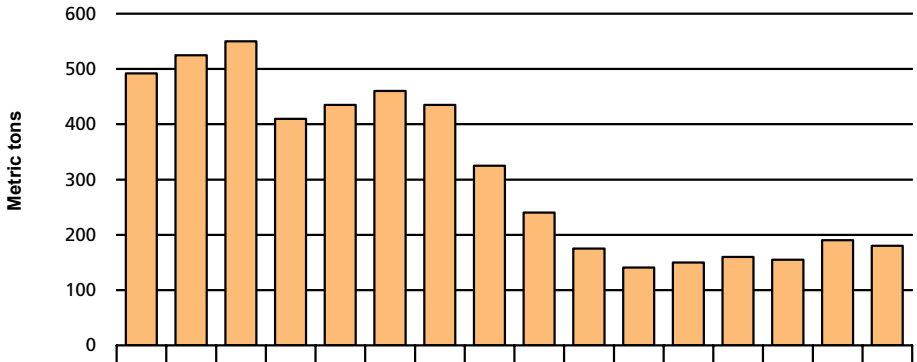


	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Cultivation	121,30	120,80	129,10	108,80	108,60	115,30	94,400	68,800	51,000	38,700	43,400	46,200	46,700	44,200	50,300	48,200

Peru, main Areas of coca cultivation (in ha), 2004 - 2005

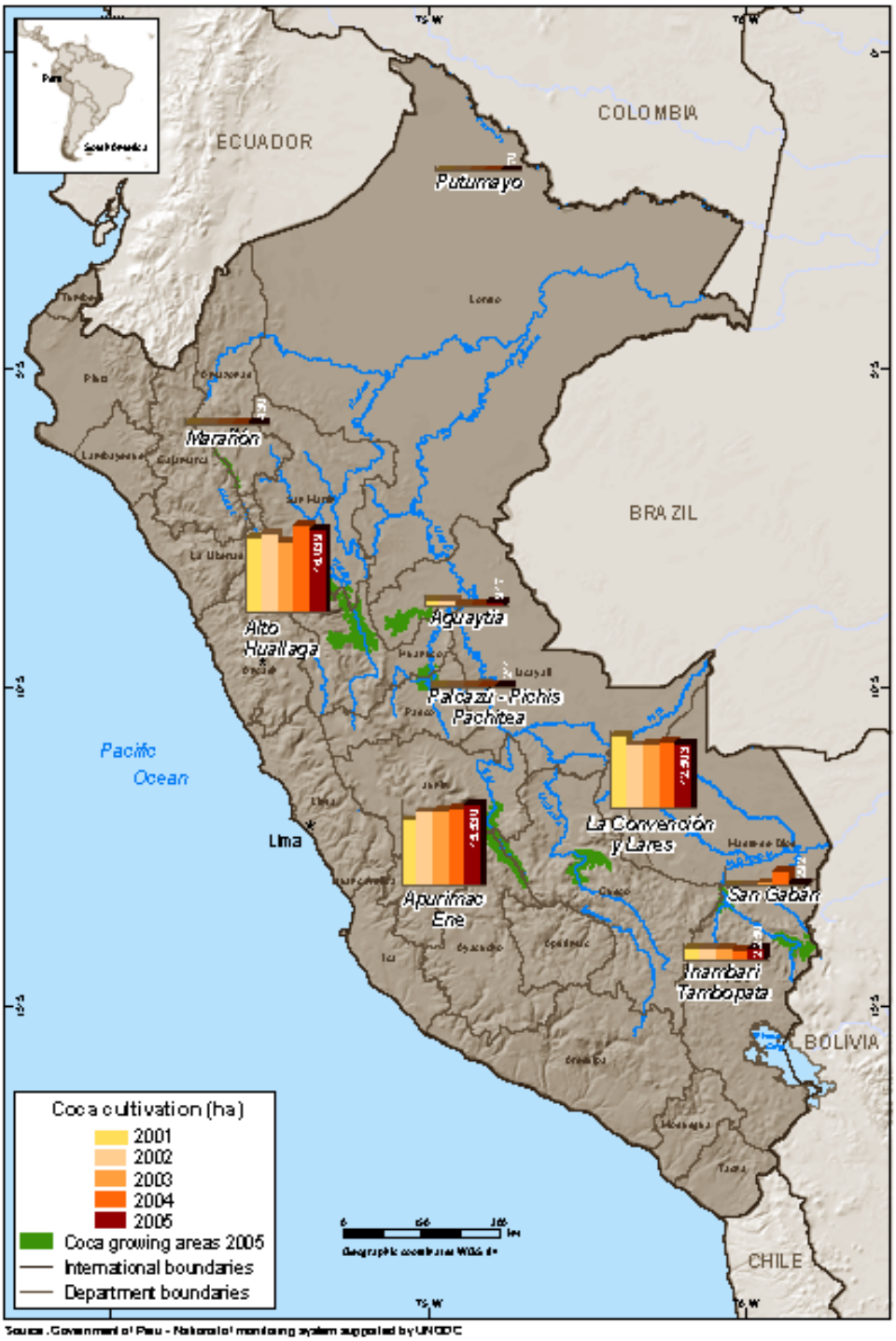
Area	2004	2005
Alto Huallaga	16,900	16,000
Apurimac	14,700	15,500
La Convencion - Lares	12,700	12,500
Others	800	4,200
Total	**50,300**	**48,200**

Peru, potential cocaine production (metric tons), 1990-2005



	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
production	492	525	550	410	435	460	435	325	240	175	141	150	160	155	190	180

Peru: Coca cultivation by region in 2001 - 2005



Source: Government of Peru - National of monitoring system supported by UNODC.

Peru, farm-gate prices of sun-dried coca leaf (US$/kg), 1990-2005

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
January	0.7	0.8	1.1	4.4	1.5	3.0	0.4	0.6	0.6	1.8	1.6	2.0	2.6	2.3	2.5	3.2
February	0.9	1.6	1.7	3.5	1.6	3.0	0.4	0.6	0.7	1.4	1.3	2.1	2.6	2.4	2.6	3.1
March	0.8	1.6	1.7	1.7	1.6	2.6	0.4	0.6	0.7	1.7	1.6	2.1	2.3	2.0	2.6	2.5
April	0.5	1.5	2.6	1.3	1.6	1.7	0.5	0.6	0.6	1.6	1.7	2.3	2.2	1.9	2.4	2.6
May	0.5	1.5	1.9	1.7	1.6	0.9	0.5	0.6	1.0	1.6	1.9	2.4	2.3	1.9	2.6	2.9
June	0.4	1.7	2.2	1.3	1.8	0.7	0.7	0.6	1.0	1.4	2.0	2.5	2.5	1.8	2.5	3.0
July	0.4	1.6	2.2	1.0	2.6	0.4	0.9	0.9	1.1	1.3	2.1	2.5	2.3	2.1	2.9	3.0
August	0.4	1.5	3.0	1.9	3.0	0.4	1.0	1.3	2.1	1.8	2.3	2.7	2.9	2.1	3.2	3.0
September	1.2	1.7	4.4	2.1	3.0	0.4	1.0	1.3	2.0	2.2	2.7	2.7	2.8	2.2	3.1	3.3
October	1.6	1.7	2.6	2.1	3.9	0.4	1.0	0.9	1.5	2.5	2.8	2.5	2.5	2.4	3.2	3.0
November	0.9	1.3	2.6	1.3	4.4	0.4	0.6	0.7	1.4	2.0	2.2	2.0	2.4	2.2	3.5	2.6
December	0.9	1.0	3.5	1.3	3.0	0.4	0.6	0.7	1.7	1.6	1.9	1.9	2.3	1.9	2.7	2.3
Annual Average US$/kg	**0.8**	**1.5**	**2.5**	**2.0**	**2.5**	**1.2**	**0.7**	**0.8**	**1.2**	**1.7**	**2.0**	**2.3**	**2.5**	**2.1**	**2.8**	**2.9**

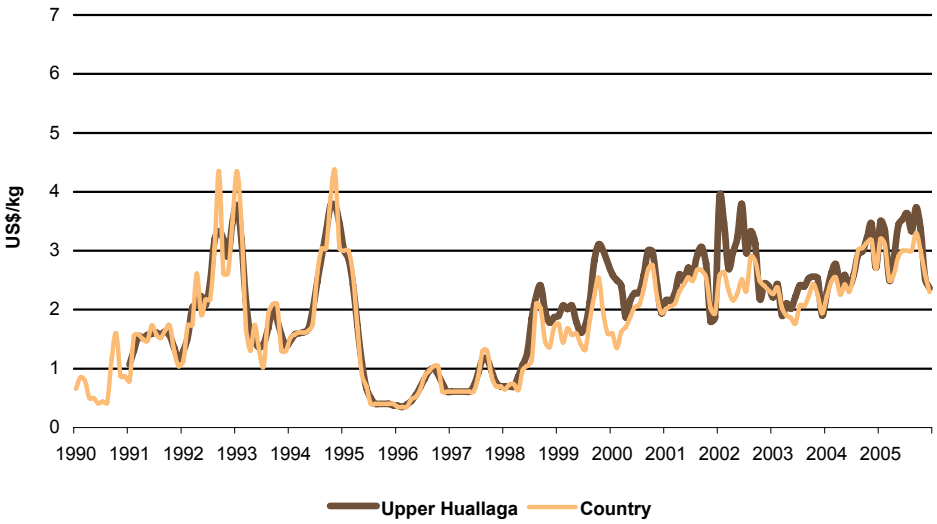
Sources: UNODC Alternative Development Projects

Peru, farm gate prices of coca leaf in Upper Huallaga region (US$/kg), 1991-2005

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
January	1.1	1.3	3.8	1.5	3.0	0.4	0.6	0.7	1.9	2.6	2.2	3.9	2.2	2.3	3.5
February	1.3	1.5	3.2	1.6	2.9	0.4	0.6	0.7	2.1	2.5	2.2	3.5	2.4	2.6	3.3
March	1.6	2.0	2.2	1.6	2.4	0.4	0.6	0.7	2.0	2.4	2.3	2.7	1.9	2.8	2.5
April	1.5	2.1	1.6	1.6	1.7	0.5	0.6	0.9	2.1	1.9	2.6	3.0	2.1	2.4	2.9
May	1.6	2.2	1.5	1.7	1.1	0.6	0.6	1.1	1.8	2.2	2.5	3.2	2.0	2.6	3.4
June	1.6	2.1	1.4	2.0	0.7	0.7	0.7	1.3	1.6	2.3	2.7	3.8	2.2	2.4	3.5
July	1.6	2.5	1.4	2.5	0.5	0.8	0.9	1.9	1.7	2.3	2.6	3.0	2.4	2.6	3.6
August	1.6	3.2	1.7	2.9	0.4	1.0	1.2	2.2	2.1	2.6	2.9	3.3	2.4	2.9	3.3
September	1.6	3.3	2.0	3.3	0.4	1.0	1.2	2.4	2.8	3.0	3.1	3.1	2.5	3.0	3.7
October	1.6	3.2	1.8	3.8	0.4	0.9	1.0	2.0	3.1	3.0	2.8	2.2	2.6	3.2	3.4
November	1.4	2.9	1.6	3.8	0.4	0.8	0.8	1.8	3.0	2.4	1.8	2.4	2.5	3.5	2.5
December	1.2	3.5	1.4	3.5	0.4	0.6	0.7	1.9	2.8	1.9	1.9	2.4	1.9	2.7	2.4
Annual Average US$/kg	**1.5**	**2.5**	**2.0**	**2.5**	**1.2**	**0.7**	**0.8**	**1.5**	**2.3**	**2.4**	**2.5**	**3.0**	**2.3**	**2.7**	**3.2**

Sources: UNODC Alternative Development Projects

Peru, Farm-gate rices of sun-dried coca leaf national and Upper Huallaga region (US$/kg), 1990 - 2005

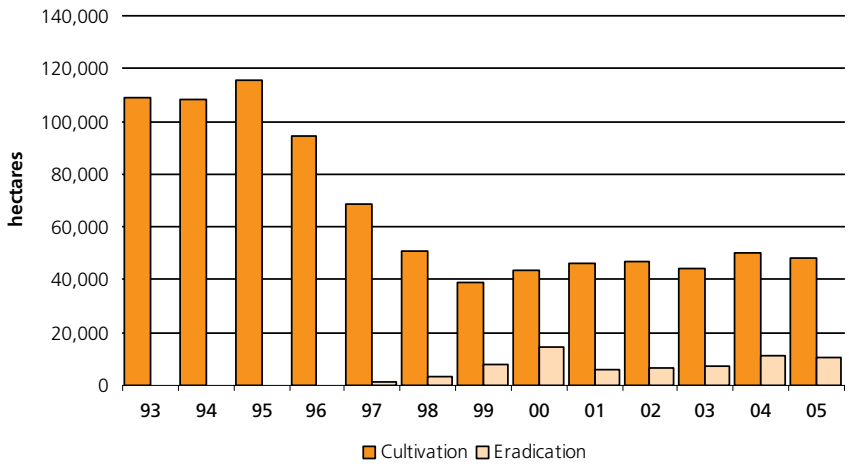


Peru: eradication of coca bush (ha), 1993-2005

Years	Eradication (ha)	Cultivation (ha)
1993	-	108,800
1994	-	108,600
1995	-	115,300
1996	1,259	94,400
1997	3,462	68,800
1998	7,834	51,000
1999	14,733	38,700
2000	6,206	43,400
2001	6,436	46,200
2002	7,134	46,700
2003	11,312	44,200
2004	10,339	50,300
2005	12232	48,200

Sources: Department of Interior - CORAH and DEVIDA

Peru, cultivation and reported eradication (ha) 1983 - 2005



3.2.3. Bolivia

Under its Illicit Crop Monitoring Programme, UNODC has been assisting the Government of Bolivia in the implementation of a national coca monitoring system. In 2003, the Bolivian project was extended to the national level for the first time and consequently, able to provide estimates for coca cultivation at the national level. Bolivia is the third largest producer of coca in the world, trailing far behind Colombia, the world's largest producer.

After five years of increases, area under coca cultivation in Bolivia decreases by 8 per cent

The 2005 coca cultivation survey revealed that 25,400 hectares were under coca bush cultivation in Bolivia, a decrease of 8 per cent compared to the 2004 estimate of 27,700 hectares. This is the first decrease after five years of increase in coca cultivation. As has been the case in the recent past, in 2005, coca cultivation in Bolivia continued to be below cultivation in Colombia and Peru.

The Yungas region remains the most important region for coca cultivation

The decrease in coca cultivation in Bolivia between 2004 and 2005 was mainly due to a 31 per cent decrease in cultivation in the Chapare region (from 10,100 hectares to 7,000 hectares). In the Yungas of La Paz, coca cultivation increased by 5 per cent between 2004 and 2005, reaching 18,100 hectares. The Yungas of La Paz accounted for 71 per cent of the total cultivation in 2005, and remained the most important coca producing region in the country.

Potential cocaine production declines by 16 percent

The overall area under coca cultivation produced an estimated 42,000 metric tons of sun dried coca leaf, of which 30,900 metric tons were estimated to be available for cocaine production. Based on this figure, potential cocaine production in Bolivia amounted to 90 metric tons in 2005. This corresponded to a decrease of 16 per cent compared to the 2004 estimate of 107 metric tons[15].

Coca prices decrease slightly

Farm-gate prices of dry coca leaf decreased slightly in 2005, to about US$ 4.3/kg. The decrease in prices was mainly due to declining prices in the Chapare region, which are associated with strengthened interdiction efforts in 2005 that discouraged the trading/trafficking of coca leaves in this region. Prices of coca leaf and its derivatives, coca base and cocaine hydrochloride, remained much higher in Bolivia than in neighbouring Peru.

Government of Bolivia reports eradication of 6,073 hectares of coca

In 2005, the Government of Bolivia reported the eradication of 6,073 hectares of coca fields. No eradication was reported for the Yungas of La Paz. The level of eradication decreased by 28 per cent compared to 2004. In Bolivia, eradication of coca cultivation is exclusively manual, and no chemical or spraying agents are used.

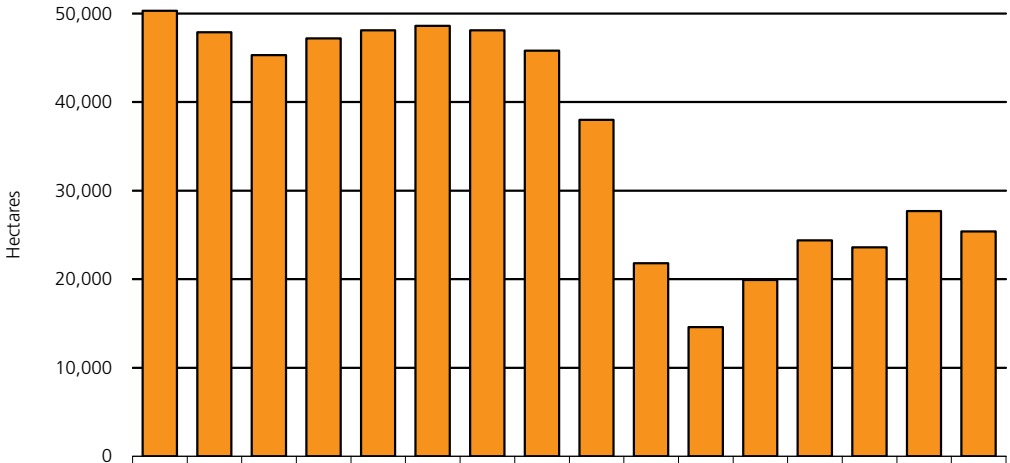
[15] Based on the same coca leaf yield and conversion rate as for 2004

Fact Sheet: Bolivia Coca Survey 2005

		2004	Variation on 2004	2005
Coca cultivation		27,700 ha	- 8 %	25,400 ha
Of which	*in the Yungas of La Paz*	*17,300 ha*	*+ 5 %*	*18,100 ha*
	in Chapare	10,100 ha	*- 31 %*	*7,000 ha*
	in Apolo	*300 ha*	*0%*	*300 ha*
Of which	*permitted by Bolivian law 1008*	*12,000 ha*		*12,000 ha*
	non-permitted by Bolivian law 1008	*15,700 ha*	*- 15 %*	*13,400 ha*
Of which	*in national parks*	*4,100 ha*	*- 52 %*	*1,950 ha*
Reported cumulative eradication of coca bush		8,437	- 28 %	6,073
Average annual sun-dried coca leaf yield				
	in Chapare	2,764 kg/ha		2,764 kg/ha
	in the Yungas outside traditional coca growing areas	1,798 kg/ha		1,798 kg/ha
	in Apolo and the Yungas, traditional coca growing areas	936 kg/ha		936 kg/ha
Production of coca leaf		49,000 mt	- 14 %	42,000 mt
Maximum potential production of cocaine		107 mt	- 16 %	90 mt
National weighted average farm-gate price of coca leaf (outside state market)		5.0 US$/kg	- 14 %	4.3 US$/kg
Chapare average farm-gate price of coca leaf		5.2 US$/kg	- 21 %	4.1 US$/kg
Total farm-gate value of coca leaf production		US$ 240 million	- 25 %	US$ 180 million
GDP		US$ 8.1[16]billion	+ 4.6%	US$ 8.4[17]billion
Farm-gate value of coca leaf production in percent of GDP		3.0 %		2.1 %
Value of agricultural sector		n.a.		US$ 1.5 billion
Farm-gate value of coca leaf production in percent of value of 2003 agricultural sector				12 %
Reported seizure of cocaine paste		8,189 kg	+ 14%	9,350 kg
Reported seizure of cocaine hydrochloride		531 kg	+ 145%	1,300 kg

[16] GDP of 2004 estimated from the 2003 GDP, and with a projected growth of 3.8% (source: INE)
[17] GDP of 2005 estimated from the 2004 GDP, and with a projected growth of 4.6% (source: IINAC)

Bolivia, coca cultivation (ha) 1990 – 2005

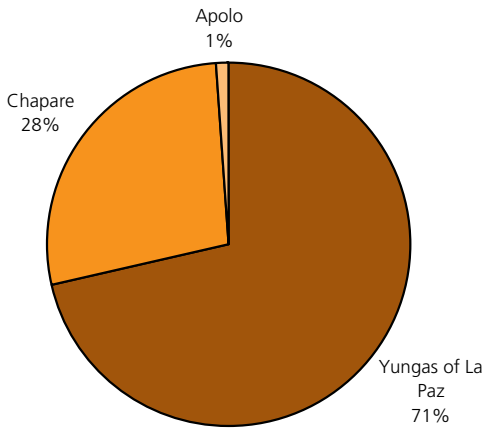


	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Production	50,300	47,900	45,300	47,200	48,100	48,600	48,100	45,800	38,000	21,800	14,600	19,900	24,400	23,600	27,700	25,400

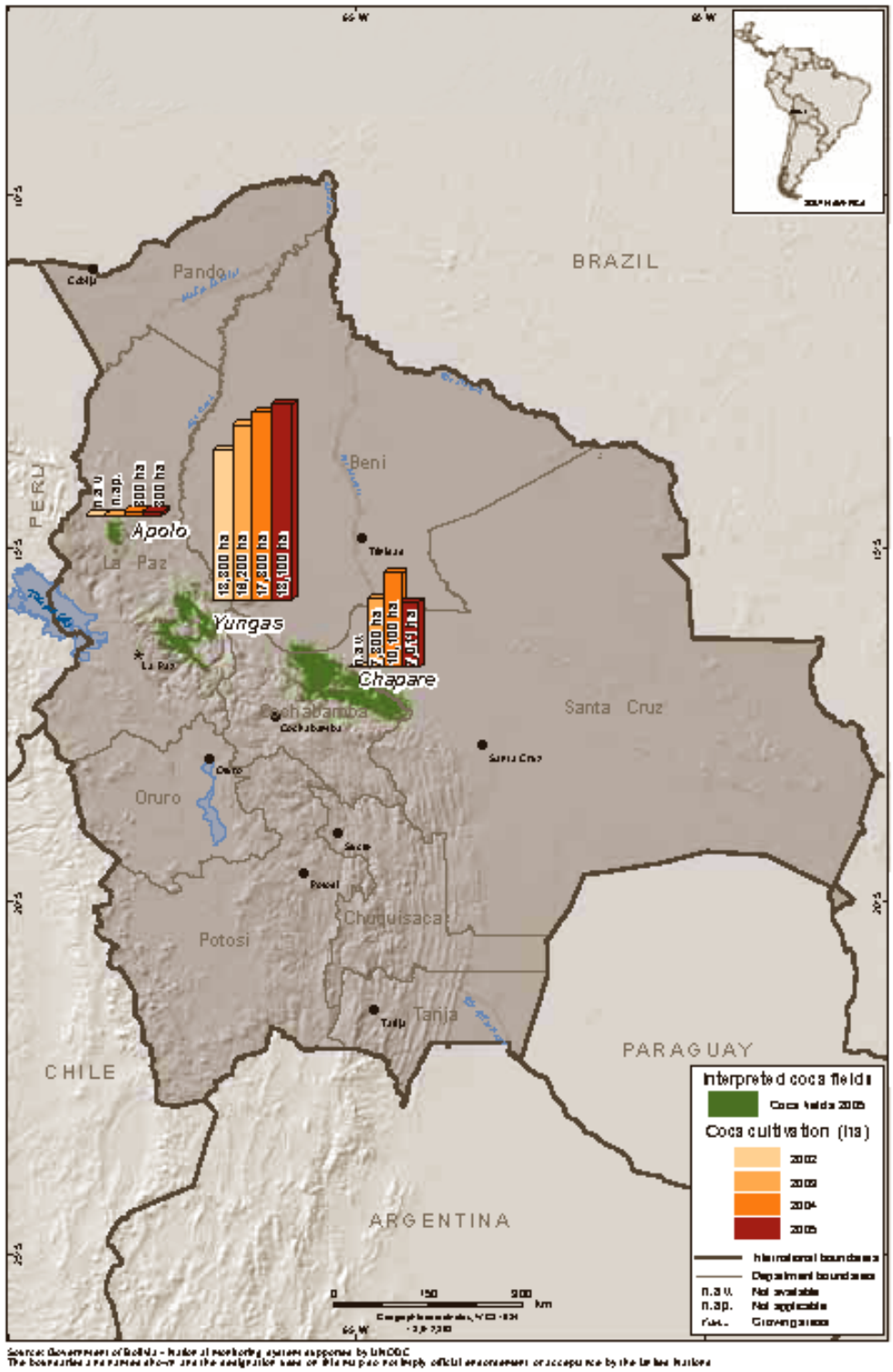
Bolivia, Regional distribution of coca cultivation (ha), 2005

Area	2005	As % of Total Area
Yungas of La Paz	18,100	66%
Chapare	7,000	26%
Apolo	300	1%
Rounded Total	**27,400**	100%

Bolivia, coca cultivation by regions (2005 UNODC survey)

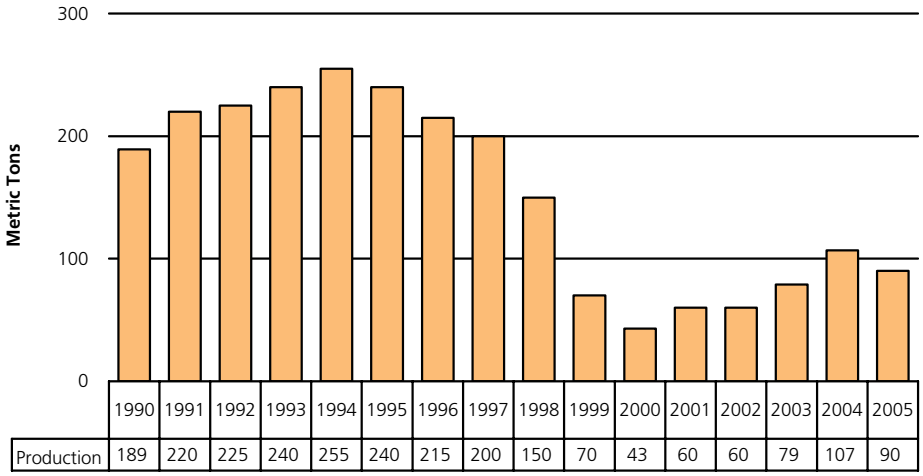


Bolivia: Coca cultivation by region, 2002 - 2005



Source: Government of Bolivia - National monitoring system supported by UNODC.

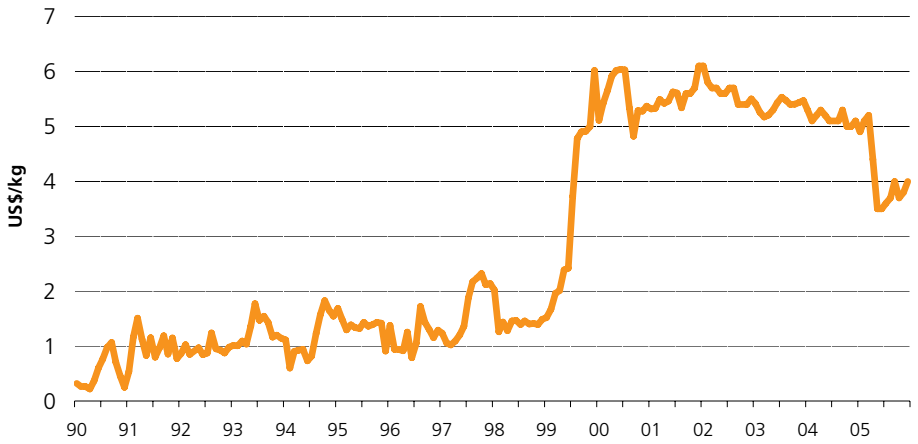
Bolivia, potential cocaine production (metric tons), 1990 - 2005



Bolivia, farm-gate prices for sun-dried coca leaf in Chapare region (US$/kg), 1990 to 2005

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
January	0.3	0.5		1.0	1.1	1.5	0.9	1.3	2.1	1.5	6.0	5.4	6.1	5.4	5.3	4.9
February	0.3	1.2	0.9	1.0	1.1	1.7	1.4	1.2	2.0	1.5	5.1	5.3	5.8	5.3	5.1	5.1
March	0.3	1.5	1.0	1.0	0.6	1.5	0.9	1.1	1.3	1.7	5.4	5.3	5.7	5.2	5.2	5.2
April	0.2	1.1	0.8	1.1	0.9	1.3	0.9	1.0	1.4	2.0	5.7	5.5	5.7	5.2	5.3	4.4
May	0.4	0.8	0.9	1.0	0.9	1.4	0.9	1.1	1.3	2.0	5.9	5.4	5.6	5.3	5.2	3.5
June	0.6	1.2	1.0	1.4	0.9	1.3	1.3	1.2	1.5	2.4	6.0	5.5	5.6	5.4	5.1	3.5
July	0.8	0.8	0.8	1.8	0.7	1.3	0.8	1.4	1.5	2.4	6.0	5.6	5.7	5.5	5.1	3.6
August	1.0	1.0	0.9	1.5	0.8	1.4	1.1	1.9	1.4	3.7	6.0	5.6	5.7	5.5	5.1	3.7
September	1.1	1.2	1.2	1.5	1.2	1.4	1.7	2.2	1.5	4.8	5.3	5.3	5.4	5.4	5.3	4.0
October	0.7	0.9	0.9	1.4	1.6	1.4	1.4	2.2	1.4	4.9	4.8	5.6	5.4	5.4	5.0	3.7
November	0.5	1.1	0.9	1.2	1.8	1.4	1.3	2.3	1.4	4.9	5.3	5.6	5.4	5.4	5.0	3.8
December	0.3	0.8	0.9	1.2	1.7	1.4	1.2	2.1	1.4	5.0	5.3	5.7	5.5	5.5	5.1	4.0
Annual Average US$/kg	**0.5**	**1.0**	**0.9**	**1.3**	**1.1**	**1.4**	**1.1**	**1.6**	**1.5**	**3.1**	**5.6**	**5.5**	**5.6**	**5.4**	**5.2**	**4.1**

Bolivia, farm-gate prices for sun-dried coca leaf in Chapare region (US$/kg), 1990 to 2005

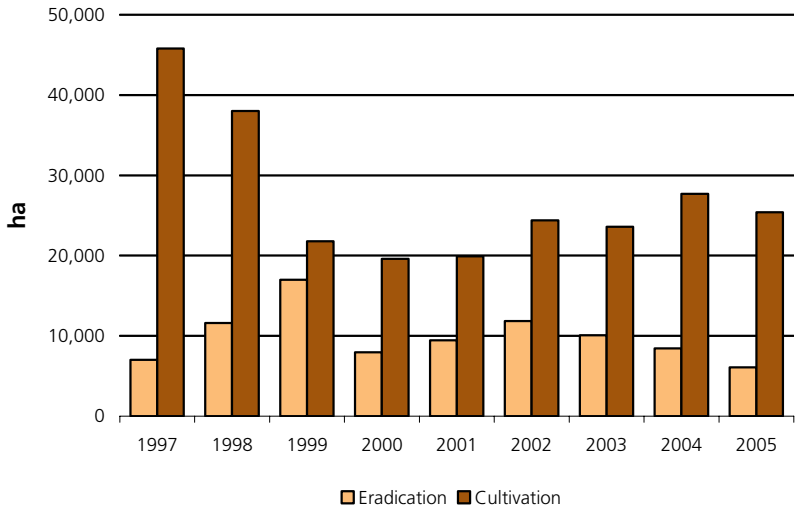


Bolivia, reported cumulative eradication of coca bush (ha), 1997 - 2005

Year	Eradicated (ha)	Cultivated (ha)
1997	7,026	45,800
1998	11,621	38,000
1999	16,999	21,800
2000	7,953	19,600
2001	9,435	19,900
2002	11,853	24,400
2003	10,087	23,600
2004	8,437	27,700
2005	6,073	25,400

Source: DIRECO

Bolivia, reported eradication and cultivation (ha), 1997-2005



3.2.4. Seizure of Illicit laboratories

MANUFACTURE
SEIZURES OF ILLICIT LABORATORIES
REPORTED FOR 2003 - 2004

Remark: For convenience, an attempt was made to group the reported estimates by drug categories. however, due to inconsistencies and gaps in the reporting, no overall analysis of the data set was performed. Numbers are presented as reported to UNODC and should be interpreted with caution.

Source: Annual Report Questionnaire if not otherwise indicated

Country or Territory	Year	Name of drug seized	Number of laboratories (annual production capacity)	Source
			COCA GROUP	
Africa				
Southern Africa				
South Africa	2003	Cocaine	1 Lab.	
Subtotal Southern Africa			1 Lab.	
Total Africa			1 Lab.	
Americas				
Caribbean				
St. Lucia	2004		1 Lab.	
Subtotal Caribbean			1 Lab.	
Central America				
Honduras	2003		3 Lab.	
Subtotal Central America			3 Lab.	
North America				
USA	2004	Cocaine	4 Lab.	
Subtotal North America			4 Lab.	
South America				
Argentina	2003	Coca paste	3 Lab.	
	2003	Cocaine	8 Lab.	
	2004		4 Lab.	
	2004		16 Lab.	
Bolivia	2003	Coca paste	2544 Lab.	F.O
	2003	Cocaine base	1769 Lab.	F.O
	2004		2257 Lab.	F.O
	2004	Coca paste	3293 Lab.	F.O
	2004		4 Lab.	F.O
Chile	2003		3 Lab.	
Colombia	2003		12 Lab.	Govt
	2003		637 Lab.	Govt
	2003	Cocaine base	822 Lab.	Govt
	2004	Cocaine	240 Lab.	
	2004		1556 Lab.	
Peru	2003		964 Lab.(19280.000 kg)	
	2004		11 Lab.	
	2004		810 Lab.	
Subtotal South America			14953 Lab.(19280.000 kg)	
Total Americas			14961 Lab.(19280.000 kg)	

Country or Territory	Year	Name of drug seized	Number of laboratories (annual production capacity)	Source
Asia				
East and South-East Asia				
Hong Kong SAR, China	2004	Cocaine	5 Lab.	
Subtotal East and South-East Asia			5 Lab.	
Total Asia			5 Lab.	
Europe				
West & Central Europe				
Spain	2004	Cocaine	6 Lab.	
Subtotal West & Central Europe			6 Lab.	
Total Europe			6 Lab.	
Oceania				
Oceania				
Australia	2004	Cocaine	1 Lab.	
Subtotal Oceania			1 Lab.	
Total Oceania			1 Lab.	
Coca group			14974 Lab.(19280.000 kg)	

3.3. Cannabis

3.3.1. Morocco

Morocco remains one of the main producers of cannabis resin (hashish) in the world. It supplies primarily the European market. The Northern Region of Morocco, where most of the cannabis cultivation is concentrated, is spread over 5 provinces. Since 2003, the Government of Morocco and UNODC undertake annual cannabis surveys to provide estimates on the extent of cannabis cultivation in the country.

Area under cannabis cultivation decreases by 40 per cent

In 2005, the area under cannabis cultivation decreased significantly by 40 per cent from 120,500 hectares in 2004 to 72,500 hectares. To a large extent, this decrease can be attributed to unfavourable climatic conditions. A severe drought affected mainly the cannabis planted on rain-fed land, which in many cases, may have failed completely. As in previous years, by far the most cannabis was cultivated in Chefchaouen province.

Gross cannabis production down by 45 per cent

The decrease in cannabis production is even more marked than the decrease in cultivation area as yields on rain-fed land were considerably lower than in the previous year. As most cannabis is planted on rain-fed land, increased yield on irrigated land could not compensate for the loss.

Vigorous eradication campaigns contribute to reduction

Eradication campaigns in the provinces of Larache, Tanouate and Chefchaouen targeting over 15,000 hectares of cannabis in total, further decreased the total production figure for cannabis.
The Government of Morocco reported the complete eradication of all cannabis cultivated in the Larache province, which, in 2004, accounted for ten percent of overall cannabis cultivation in the country.

Fact Sheet: Morocco Cannabis Survey 2005

	2004	Change on 2004	2005
Cannabis cultivation:	120,500 ha	- 40%	72,500 ha
Cannabis yield (unweighted average) On rain-fed land On irrigated land	 750 kg/ha 1,270 kg/ha	 - 55% 33%	 340 kg/ha 1,687 kg/ha
Gross cannabis production	98,000 mt	- 45%	53,400 mt
Cannabis resin extraction rate	2.82%		2%
Potential production of cannabis resin	2,760 mt		1,067 mt
Distribution of farm-gate sales Sale of raw cannabis Sale of cannabis resin	 66% 34%		 45% 55%
Cannabis sale price at farm-gate Raw cannabis Cannabis resin	 25 dh/kg 1,400 dh/kg	 100 % 186%	 50 dh/kg 4,000 dh/kg
Total farmers' income from cannabis	Dh 2.9 billion (US$ 325 million)	21%	Dh 3.5 billion (US$ 386 million)
Number of households cultivating cannabis	96,600		89,800 (excluding Larache province)

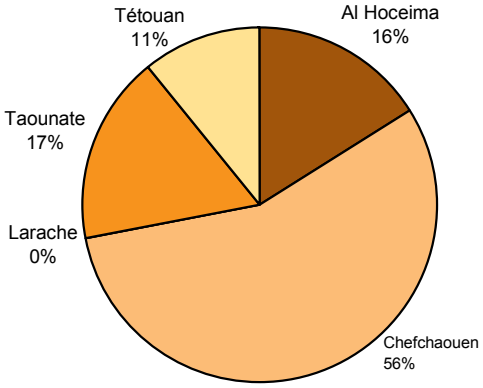
* 2003 results updated based on more recent or more precise information and data obtained during the 2004 survey.

Morocco, cannabis cultivation by province 2005

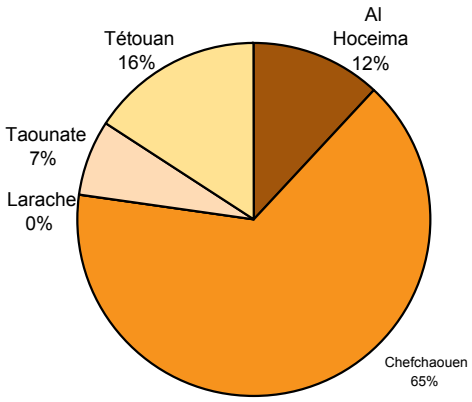
Province	Total area (ha)	Cannabis cultivation (ha)	As % of total cannabis cultivation
Al Hoceima	375,008	11,671	16%
Chefchaouen	529,503	40,529	56%
Larache*	278,968	0	0%
Taounate	525,568	12,362	17%
Tétouan	245,771	7,916	11%
Total (Rounded)	**1,954,800**	**72,500**	**100%**

* The Government of Morocco reported the complete eradication of the cannabis cultivated in Larache Province.

Morocco, provincial cannabis cultivation (ha) 2005



Morocco, provincial raw cannabis production (mt) 2005

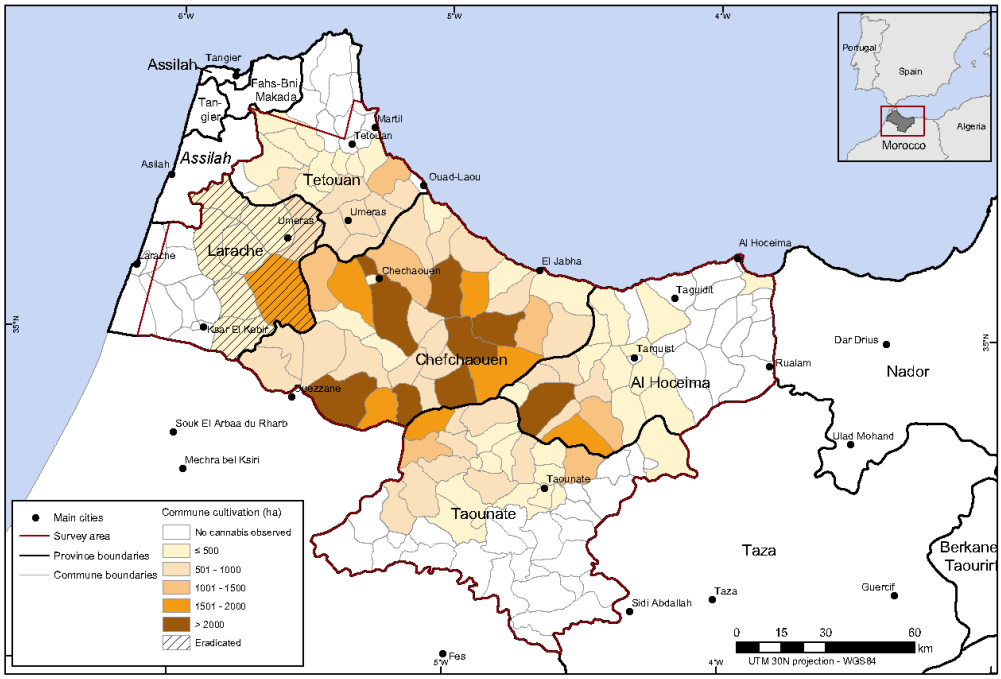


Morocco, provincial raw cannabis production (mt), 2005

Province	Ha rainfed	Ha irrigated	Yield rainfed (kg/ha)	Yield irrigated (kg/ha)	Production rainfed (mt)	Production irrigated (mt)	Production Total (mt)
Al Hoceima	9,734	1,937	255	2,006	2,482	3,886	6,368
Chefchaouen	33,558	6,971	621	2,006	20,840	13,984	34,823
Larache*	0	0	n.a.	n.a.	0	0	0
Taounate	9,840	2,522	186	732	1,830	1,846	3,676
Tétouan	4,520	3,396	282	2,128	1,275	7,227	8,501
Total	57,652	14,826			26,427	26,943	53,369
Total (Rounded)	**57,700**	**14,800**			**26,400**	**26,900**	**53,400**

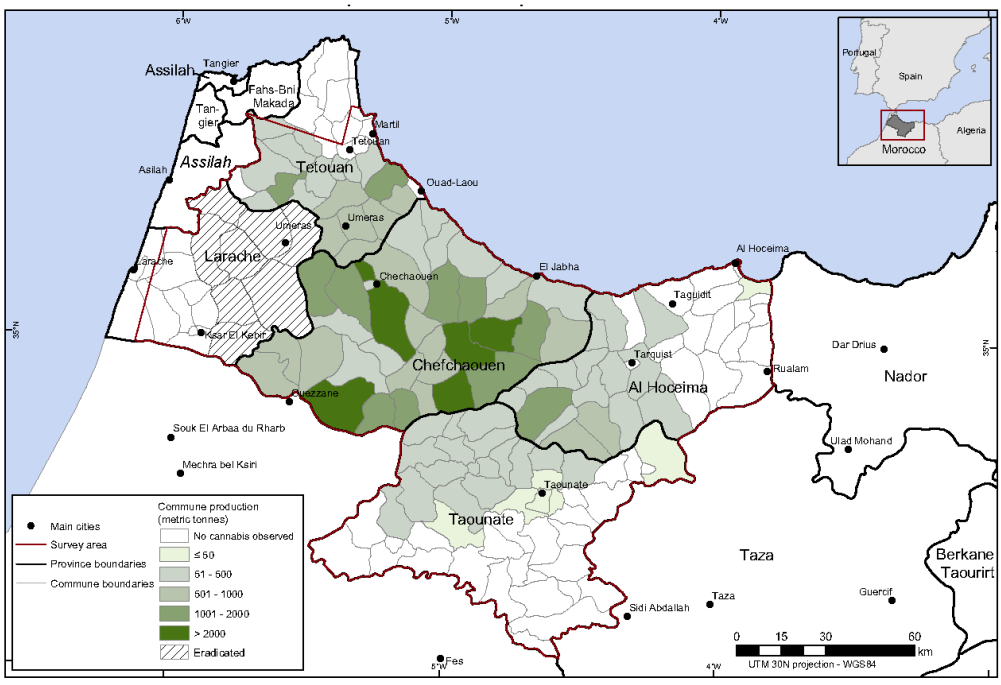
* The Government of Morocco reported the complete eradication of the cannabis cultivated in Larache Province.

Morocco, Northern Provinces: Cannabis cultivation (per commune), 2005



Source: Government of Morocco – National monitoring system supported by UNODC

Morocco, Northern Provinces: Cannabis production (per commune), 2005



Source: Government of Morocco – National monitoring system supported by UNODC

3.3.2. Seizure of Illicit laboratories

MANUFACTURE
SEIZURES OF ILLICIT LABORATORIES
REPORTED FOR 2003 - 2004

Remark: For convenience, an attempt was made to group the reported estimates by drug categories. however, due to inconsistencies and gaps in the reporting, no overall analysis of the data set was performed. Numbers are presented as reported to UNODC and should be interpreted with caution.

Source: Annual Report Questionnaire if not otherwise indicated

Country or Territory	Year	Name of drug seized	Number of laboratories (annual production capacity)	Source
		CANNABIS GROUP		
Africa				
Southern Africa				
South Africa	2003	Cannabis	3 Lab.(100.000 kg)	
	2004	Cannabis	1 Lab.	
Subtotal Southern Africa			4 Lab.(100.000 kg)	
Total Africa			4 Lab.(100.000 kg)	
Americas				
North America				
Canada	2003		3 Lab.	
	2004		2 Lab.	
Subtotal North America			5 Lab.	
Total Americas			5 Lab.	
Europe				
East Europe				
Moldova, Rep.	2004		56 Lab.	
Russian Federation	2003		114 Lab.	
	2003	Cannabis herb	83 Lab.	
	2004		522 Lab.	
	2004		580 Lab.	
Subtotal East Europe			1355 Lab.	
West & Central Europe				
Czech Rep.	2003	Cannabis	3 Lab.	
	2004	Cannabis	14 Lab.	
Germany	2004		1 Lab.	
Poland	2003	Cannabis	32 Lab.	
Slovakia	2003		1 Lab.	
Spain	2004		1 Lab.	
Subtotal West & Central Europe			52 Lab.	
Total Europe			1407 Lab.	
Cannabis group			1416 Lab.(100.000 kg)	

3.4. Amphetamine-type stimulants

Seizure of Illicit laboratories

MANUFACTURE
SEIZURES OF ILLICIT LABORATORIES
REPORTED FOR 2003 - 2004

Remark: For convenience, an attempt was made to group the reported estimates by drug categories. however, due to inconsistencies and gaps in the reporting, no overall analysis of the data set was performed. Numbers are presented as reported to UNODC and should be interpreted with caution.

Source: Annual Report Questionnaire if not otherwise indicated

Country or Territory	Year	Name of drug seized	Number of laboratories (annual production capacity)	Source
COMBINED AMPHETAMINE, METHAMPHETAMINE GROUP				
Europe				
West & Central Europe				
Spain	2004		1 Lab.	
Subtotal West & Central Europe			1 Lab.	
Total Europe			1 Lab.	
Oceania				
Oceania				
Australia	2003	Methamphetamine, amphetamine	314 Lab.	
	2004	Methamphetamine, amphetamine	221 Lab.	
Subtotal Oceania			535 Lab.	
Total Oceania			535 Lab.	
Combined amphetamine, methamphetamine group			536 Lab.	
AMPHETAMINE GROUP				
Americas				
North America				
Mexico	2003	Amphetamine	1 Lab.	
USA	2003	Amphetamine	10 Lab.	
	2004	Amphetamine	124 Lab.	
Subtotal North America			135 Lab.	
Total Americas			135 Lab.	
Asia				
East and South-East Asia				
Indonesia	2003	Amphetamine	6 Lab.	
Subtotal East and South-East Asia			6 Lab.	
Total Asia			6 Lab.	
Europe				
East Europe				
Russian Federation	2003		99 Lab.	
	2004	Amphetamine	141 Lab.	
Subtotal East Europe			240 Lab.	
Southeast Europe				
Bulgaria	2003	Amphetamine	5 Lab.	

Country or Territory	Year	Name of drug seized	Number of laboratories (annual production capacity)	Source
Bulgaria	2004	Amphetamine	7 Lab.	
Serbia & Montenegro	2003		2 Lab.(150.000 kg)	
	2003		1 Lab.(167000 u.)	
Subtotal Southeast Europe			15 Lab.(150.000 kg)(167000 u.)	
West & Central Europe				
Belgium	2003	Amphetamine	1 Lab.	
	2004	Amphetamine	3 Lab.	
Estonia	2003	Amphetamine	2 Lab.	
	2004	Amphetamine	1 Lab.	
Germany	2003		3 Lab.	
	2003	Amphetamine	1 Lab.	
	2004	Amphetamine	5 Lab.	
Lithuania	2003	Amphetamine	1 Lab.	
	2004	Amphetamine	1 Lab.	
Luxembourg	2003	Amphetamine	1 Lab.	
Netherlands	2003	Amphetamine	15 Lab.(36000.000 kg)	
	2004	Amphetamine	14 Lab.(30000.000 kg)	
Norway	2004	Amphetamine	1 Lab.(7.500 kg)	
Poland	2003	Amphetamine	10 Lab.	
	2004	Amphetamine	20 Lab.	
Spain	2004	Amphetamine	2 Lab.	
United Kingdom	2003	Amphetamine	1 Lab.	
Subtotal West & Central Europe			82 Lab.(66007.500 kg)	
Total Europe			337 Lab.(66157.500 kg)(167000 u.)	
Amphetamine group			478 Lab.(66157.500 kg)(167000 u.)	
		METHAMPHETAMINE GROUP		
Africa				
Southern Africa				
South Africa	2004	Methamphetamine	4 Lab.	
Subtotal Southern Africa			4 Lab.	
Total Africa			4 Lab.	
Americas				
North America				
Canada	2003	Methamphetamine	39 Lab.	
	2004	Methamphetamine	39 Lab.	
Mexico	2003	Methamphetamine	17 Lab.	
	2004	Methamphetamine	18 Lab.	
USA	2003	Methamphetamine	10182 Lab.	Govt
	2004	Methamphetamine	17171 Lab.	
	2004		28 Lab.	
Subtotal North America			27494 Lab.	
Total Americas			27494 Lab.	
Asia				
East and South-East Asia				
Cambodia	2003	Methamphetamine	7 Lab.	F.O
Hong Kong SAR, China	2004	Methamphetamine	1 Lab.	
Myanmar	2003		1 Lab.	

Country or Territory	Year	Name of drug seized	Number of laboratories (annual production capacity)	Source
Myanmar	2004	Methamphetamine	1 Lab.	
Philippines	2003		11 Lab.	
	2004	Methamphetamine	11 Lab.	INCSR
Taiwan, Prov. of China	2003	Methamphetamine	10 Lab.	INCSR
Subtotal East and South-East Asia			42 Lab.	
Total Asia			42 Lab.	
Europe				
East Europe				
Moldova, Rep.	2004	Methamphetamine	136 Lab.	
Subtotal East Europe			136 Lab.	
West & Central Europe				
Czech Rep.	2003	Methamphetamine	188 Lab.	
	2004	Methamphetamine	248 Lab.	
Lithuania	2003	Methamphetamine	1 Lab.	
Slovakia	2003	Methamphetamine	3 Lab.	
	2004	Methamphetamine	12 Lab.	
Subtotal West & Central Europe			452 Lab.	
Total Europe			588 Lab.	
Oceania				
Oceania				
New Zealand	2003	Methamphetamine	201 Lab.	
	2004	Methamphetamine	182 Lab.	
Subtotal Oceania			383 Lab.	
Total Oceania			383 Lab.	
Methamphetamine group			28511 Lab.	
		ECSTASY GROUP		
Africa				
North Africa				
Egypt	2004	MDMA	1 Lab.	INCSR
Subtotal North Africa			1 Lab.	
Southern Africa				
South Africa	2003		1 Lab.(0.020 kg)	
Subtotal Southern Africa			1 Lab.(0.020 kg)	
Total Africa			2 Lab.(0.020 kg)	
Americas				
North America				
Canada	2003	MDA	3 Lab.	
	2003	MDMA	12 Lab.	
	2004	MDMA	17 Lab.	
	2004	MDA	2 Lab.	
USA	2003	MDMA	10 Lab.	
	2004	MDMA	22 Lab.	
Subtotal North America			66 Lab.	
South America				
Argentina	2003		1 Lab.	
Subtotal South America			1 Lab.	
Total Americas			67 Lab.	

Country or Territory	Year	Name of drug seized	Number of laboratories (annual production capacity)	Source
Asia				
East and South-East Asia				
Hong Kong SAR, China	2003		1 Lab.	Govt
	2003		1 Lab.	
Subtotal East and South-East Asia			2 Lab.	
Total Asia			2 Lab.	
Europe				
East Europe				
Russian Federation	2003		1 Lab.(120.000 kg)	
Subtotal East Europe			1 Lab.(120.000 kg)	
West & Central Europe				
Belgium	2003	MDMA	1 Lab.	
	2003		1 Lab.	
	2004		1 Lab.	
	2004		2 Lab.	
Estonia	2003	MDMA	2 Lab.	
	2004	MDMA	2 Lab.	
Lithuania	2003		2 Lab.	
Netherlands	2003	MDMA	12 Lab.(14400.000 kg)	
	2004		5 Lab.(5000000 u.)	
	2004	MDMA	9 Lab.(35000000 u.)	
Norway	2004		1 Lab.	
Subtotal West & Central Europe			38 Lab.(14400.000 kg)(40000000 u.)	
Total Europe			39 Lab.(14520.000 kg)(40000000 u.)	
Oceania				
Oceania				
Australia	2004	MDMA	24 Lab.	
New Zealand	2003	MDMA	1 Lab.	
Subtotal Oceania			25 Lab.	
Total Oceania			25 Lab.	
Ecstasy group			135 Lab.(14520.020 kg)(40000000 u.)	

3.5. Other Drugs

Seizures of Illicit Laboratories

MANUFACTURE
SEIZURES OF ILLICIT LABORATORIES
REPORTED FOR 2003 - 2004

Remark: For convenience, an attempt was made to group the reported estimates by drug categories. however, due to inconsistencies and gaps in the reporting, no overall analysis of the data set was performed. Numbers are presented as reported to UNODC and should be interpreted with caution.

Source: Annual Report Questionnaire if not otherwise indicated

Country or Territory	Year	Name of drug seized	Number of laboratories (annual production capacity)	Source
		OTHER SYNTHETIC STIMULANTS		
Africa				
Southern Africa				
South Africa	2003	Methcathinone	36 Lab.(12.751 kg)	
	2004		23 Lab.	
Subtotal Southern Africa			59 Lab.(12.751 kg)	
Total Africa			59 Lab.(12.751 kg)	
Americas				
North America				
Canada	2004	Methcathinone	1 Lab.	
USA	2003	Methcathinone	33 Lab.	
	2004	Methcathinone	27 Lab.	
Subtotal North America			61 Lab.	
Total Americas			61 Lab.	
Europe				
Southeast Europe				
Turkey	2004		2 Lab.	
Subtotal Southeast Europe			2 Lab.	
Total Europe			2 Lab.	
Other synthetic stimulants			122 Lab.(12.751 kg)	
		DEPRESSANT GROUP		
Africa				
Southern Africa				
South Africa	2003	GHB	6 Lab.(4.000 lt.)	
	2003	Methaqualone	15 Lab.(1697000 u.)	
	2004	Methaqualone	15 Lab.	
Subtotal Southern Africa			36 Lab.(4.000 lt.)(1697000 u.)	
Total Africa			36 Lab.(4.000 lt.)(1697000 u.)	
Americas				
North America				
USA	2003	GHB	6 Lab.	
	2004	GHB	12 Lab.	
Subtotal North America			18 Lab.	
Total Americas			18 Lab.	

Country or Territory	Year	Name of drug seized	Number of laboratories (annual production capacity)	Source
Asia				
India	2004	Methaqualone	1 Lab.	
Subtotal South Asia			1 Lab.	
Total Asia			1 Lab.	
Europe				
West & Central Europe				
Belgium	2004	GHB	2 Lab.	
Germany	2003	GHB	9 Lab.	
	2004	GHB	3 Lab.	
Subtotal West & Central Europe			14 Lab.	
Total Europe			14 Lab.	
Depressant group			69 Lab.(4.000 lt.)(1697000 u.)	
		HALLUCINOGEN GROUP		
Americas				
North America				
Canada	2003		1 Lab.	
	2004		1 Lab.	
USA	2003		16 Lab.	
	2003	LSD	1 Lab.	
Subtotal North America			19 Lab.	
Total Americas			19 Lab.	
Hallucinogen group			19 Lab.	
		OTHER		
Americas				
North America				
Mexico	2004	unknown	1 Lab.	
Subtotal North America			1 Lab.	
Total Americas			1 Lab.	
Europe				
East Europe				
Russian Federation	2003	Other drugs	103 Lab.	
Subtotal East Europe			103 Lab.	
West & Central Europe				
Germany	2003		1 Lab.	
Subtotal West & Central Europe			1 Lab.	
Total Europe			104 Lab.	
Oceania				
Oceania				
Australia	2004		107 Lab.	
Subtotal Oceania			107 Lab.	
Total Oceania			107 Lab.	
Other			212 Lab.	
		PRECURSORS		
Americas				
North America				
Canada	2003		1 Lab.	

Country or Territory	Year	Name of drug seized	Number of laboratories (annual production capacity)	Source
Subtotal North America			1 Lab.	
Total Americas			1 Lab.	
Precursors			1 Lab.	
			UNSPECIFIED	
Asia				
East and South-East Asia				
Hong Kong SAR, China	2004	Ketamine	1 Lab.	
Subtotal East and South-East Asia			1 Lab.	
Total Asia			1 Lab.	
Europe				
East Europe				
Ukraine	2004	Unspecified	229 Lab.	
Subtotal East Europe			229 Lab.	
West & Central Europe				
Spain	2004	Unspecified	3 Lab.	
Subtotal West & Central Europe			3 Lab.	
Total Europe			232 Lab.	
Unspecified			233 Lab.	

4. SEIZURES

4.1. Opiates: Seizures 1999-2004

SEIZURES, 1999 - 2004

Opium (raw and prepared)

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
East Africa						
Mauritius	No Report	No Report	0.001 kg	No Report	No Report	No Report
Sub-Total			0.001 kg			
North Africa						
Algeria	No Report	No Report	No Report	No Report	No Report	3.017 kg 55 u.
Egypt	24.702 kg	75.283 kg	40.000 kg	33.000 kg	44.500 kg	114.000 kg
Tunisia	No Report	0.017 kg ICPO	No Report	No Report	No Report	No Report
Sub-Total	24.702 kg	75.300 kg	40.000 kg	33.000 kg	44.500 kg	117.017 kg 55 u.
Southern Africa						
Zambia	8.622 kg	0.000 kg Govt	0.000 kg Govt	No Report	No Report	No Report
Sub-Total	8.622 kg					
West and Central Africa						
Benin	No Report	No Report	0.414 kg HNLF	No Report	No Report	No Report
Gambia	No Report	No Report	0.024 kg Govt	No Report	No Report	No Report
Niger	0.013 kg ICPO	No Report	No Report	No Report	No Report	No Report
Sub-Total	0.013 kg		0.438 kg			
Total region	33.337 kg	75.300 kg	40.439 kg	33.000 kg	44.500 kg	117.017 kg 55 u.
AMERICAS						
Caribbean						
Netherlands Antilles	No Report	No Report	No Report	0.440 kg ICPO	No Report	No Report
Sub-Total				0.440 kg		
Central America						
Belize	No Report	No Report	No Report	No Report	No Report	0.323 kg
Sub-Total						0.323 kg
North America						
Canada	57.000 kg 10061 u.	18.788 kg 140 u.	27.307 kg	12.320 kg 1313 u.	30.080 kg	80.844 kg
Mexico	801.180 kg	469.445 kg	516.369 kg	309.902 kg (1	192.014 kg	463.667 kg
USA	68.970 kg	No Report	24.500 kg	95.779 kg	201.722 kg	401.000 kg
Sub-Total	927.150 kg 10061 u.	488.233 kg 140 u.	568.176 kg	418.001 kg 1313 u.	423.816 kg	945.511 kg
South America						
Colombia	32.680 kg Govt	16.630 kg Govt	3.740 kg Govt	110.270 kg Govt	27.180 kg Govt	57.420 kg
Peru	No Report	No Report	146.950 kg	244.753 kg	181.915 kg	450.783 kg
Sub-Total	32.680 kg	16.630 kg	150.690 kg	355.023 kg	209.095 kg	508.203 kg
Total region	959.830 kg 10061 u.	504.863 kg 140 u.	718.866 kg	773.464 kg 1313 u.	632.911 kg	1454.037 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Opium (raw and prepared)

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
Central Asia and Transcaucasian countries						
Armenia	2.032 kg Govt.	2.188 kg	0.090 kg	0.078 kg	0.039 kg	0.048 kg
Azerbaijan	52.218 kg	87.617 kg ICPO	10.500 kg	0.127 kg	No Report	No Report
Georgia	14.700 kg ICPO	33.500 kg ICPO	No Report	No Report	8.400 kg	1.196 kg
Kazakhstan	170.236 kg	136.000 kg F.O	36.000 kg F.O	13.571 kg F.O	192.000 kg F.O	352.800 kg F.O
Kyrgyzstan	151.174 kg	1405.232 kg	469.225 kg	109.295 kg	45.684 kg	317.458 kg
Tajikistan	1269.278 kg F.O	4778.448 kg F.O	3664.277 kg	1624.101 kg	2371.005 kg	2315.608 kg
Turkmenistan	4600.000 kg F.O	2419.000 kg F.O	267.000 kg F.O	1200.000 kg F.O	138.000 kg F.O	655.500 kg F.O
Uzbekistan	3292.342 kg	2008.200 kg	241.680 kg F.O	76.000 kg F.O	151.200 kg	384.744 kg
Sub-Total	9551.979 kg	10870.180 kg	4688.772 kg	3023.172 kg	2906.328 kg	4027.354 kg
East and South-East Asia						
China	1193.000 kg ICPO	2428.000 kg Govt.	2820.000 kg Govt.	1219.300 kg	905.400 kg	890.400 kg
Hong Kong SAR, China	0.100 kg	0.090 kg	2.500 kg	No Report	No Report	No Report
Indonesia	3.097 kg HNLP	0.034 kg ICPO	0.009 kg	0.000 kg Govt	0.000 kg Govt	9.251 kg
Japan	7.688 kg	8.979 kg	No Report	5.700 kg Govt	6.600 kg	2.000 kg
Korea, Rep.	3.064 kg	14996 u. ICPO	0.218 kg	0.258 kg ICPO	25.284 kg	1.714 kg
Lao PDR	225.800 kg HNLP	151.000 kg Govt	470.000 kg Govt	123.150 kg	209.200 kg	1.170 kg Govt
Malaysia	21.066 kg	0.710 kg	69.270 kg ICPO	No Report	66.120 kg	100.334 kg
Myanmar	1759.538 kg	1773.652 kg	1770.773 kg	1989.222 kg	1685.566 kg	1001.834 kg
Singapore	98.144 kg	4.504 kg	13.375 kg	No Report	No Report	No Report
Thailand	421.939 kg	1595.000 kg HNLP	2289.000 kg HNLP	3458.000 kg ICPO	10240.000 kg Govt.	1173.000 kg INCSR
Viet Nam	495.000 kg F.O	567.000 kg F.O	583.005 kg	613.000 kg F.O	280.000 kg	58.600 kg F.O
Sub-Total	4228.436 kg	6528.969 kg 14996 u.	8018.149 kg	7408.630 kg	13418.170 kg	3238.303 kg
Near and Middle East /South-West Asia						
Afghanistan	No Report	No Report	No Report	5581.615 kg	8412.000 kg	21446.000 kg
Bahrain	0.323 kg ICPO	0.001 kg ICPO	No Report	0.007 kg	No Report	No Report
Iran	204485.000 kg	179053.000 kg NAPOL	81061.000 kg	72856.000 kg Govt	97575.000 kg	174091.000 kg
Iraq	No Report	10.511 kg	0.993 kg	No Report	No Report	No Report
Israel	0.005 kg ICPO	0.194 kg	4.405 kg	0.006 kg	1.824 kg	0.048 kg
Jordan	61.700 kg	No Report	0.327 kg	19.326 kg	No Report	40.000 kg Govt
Kuwait	14.000 kg INCB	32.500 kg ICPO	No Report	6.367 kg ICPO	No Report	No Report
Lebanon	44.226 kg	0.052 kg	7.028 kg	0.762 kg	2.703 kg	0.079 kg
Oman	No Report	1.647 kg ICPO	0.308 kg	0.591 kg	No Report	1.179 kg
Pakistan	16319.918 kg	8867.407 kg	5175.000 kg F.O	2686.257 kg	5785.710 kg	2495.112 kg
Qatar	0.100 kg ICPO	2.700 kg ICPO	No Report	0.225 kg	0.200 kg	No Report
Saudi Arabia	No Report	13.472 kg	0.954 kg	4.561 kg ICPO	0.300 kg ICPO	No Report
Syria	5.876 kg Govt	35.400 kg Govt	1.862 kg Govt	16.066 kg	7.136 kg	2.792 kg
United Arab Emirates	8.389 kg	27.236 kg	8.899 kg	22.669 kg	7.461 kg	50.426 kg
Sub-Total	220939.500 kg	188044.100 kg	86260.770 kg	81194.470 kg	111792.300 kg	198126.600 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Opium (raw and prepared)

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
South Asia						
Bangladesh	0.014 kg Govt	2.500 kg Govt	2.810 kg Govt	0.190 kg Govt	0.000 kg Govt	0.050 kg
India	1588.000 kg	2684.000 kg	2533.000 kg	1867.000 kg	1635.000 kg	2237.000 kg
Nepal	1.440 kg	No Report	No Report	No Report	No Report	No Report
Sri Lanka	0.008 kg	36.452 kg	1.658 kg	16.800 kg	3.960 kg	1.884 kg
Sub-Total	1589.462 kg	2722.952 kg	2537.468 kg	1883.990 kg	1638.960 kg	2238.934 kg
Total region	236309.400 kg	208166.200 kg 14996 u.	101505.200 kg	93510.270 kg	129755.800 kg	207631.200 kg
EUROPE						
East Europe						
Belarus	0.033 kg	0.090 kg	No Report	0.056 kg	0.053 kg Govt	0.008 kg
Moldova, Rep.	28.000 kg ICPO	1485.000 kg ICPO 98.550 lt.	1891.000 kg	1505.000 kg Govt	No Report	13.500 lt.
Russian Federation	1506.966 kg	2186.000 kg F.O	862.645 kg	445.254 kg F.O	2232.280 kg	2058.000 kg
Ukraine	No Report	166.056 kg ICPO	151.009 kg	42.000 kg	3.367 kg	134.395 kg
Sub-Total	1534.999 kg	3837.146 kg 98.550 lt.	2904.654 kg	1992.310 kg	2235.700 kg	2192.403 kg 13.500 lt.
Southeast Europe						
Albania	0.026 kg ICPO	No Report	No Report	No Report	No Report	No Report
Bosnia & Herzegovina	No Report	No Report	No Report	0.074 kg ICPO	No Report	No Report
Bulgaria	4.466 kg	No Report	1.980 kg	1.440 kg	0.053 kg	No Report
Croatia	0.103 kg	0.011 kg	No Report	No Report	No Report	No Report
Macedonia, FYR	12.239 kg NAPOL	27.395 kg NAPOL	3.494 kg Govt	22.930 kg	17.947 kg	5.734 kg
Romania	2.470 kg	0.060 kg	15.530 kg	0.794 kg	0.570 kg	7.913 kg
Serbia & Montenegro	No Report	No Report	No Report	0.587 kg	No Report	No Report
Turkey	358.012 kg Govt	470.950 kg Govt	262.759 kg Govt	161.054 kg Govt	305.736 kg Govt	84.785 kg
Sub-Total	377.316 kg	498.416 kg	283.763 kg	186.879 kg	324.306 kg	98.432 kg
West & Central Europe						
Austria	33.646 kg	69.873 kg	4.488 kg	25.160 kg	11.948 kg	36.698 kg
Belgium	0.200 kg	No Report	No Report		0.145 kg	1.500 kg
Cyprus	0.062 kg	0.575 kg	0.367 kg	No Report	0.094 kg	0.750 kg
Denmark	0.330 kg	1.405 kg	5.000 kg	5.274 kg	No Report	1.964 kg
Estonia	No Report	19.426 kg 20 u.	No Report	169.509 kg ICPO	0.002 kg	No Report
France	0.503 kg	18.701 kg	2.720 kg	1.376 kg	1.596 kg	1.821 kg
Germany	79.500 kg	30.900 kg	4.115 kg	62.674 kg	322.405 kg	137.726 kg
Greece	46.208 kg ICPO	1.742 kg	0.955 kg	No Report	0.582 kg	No Report
Hungary	2.149 kg	17.905 kg	0.003 kg	0.892 kg	0.002 kg	0.010 kg
Italy	0.401 kg ICPO	28.672 kg	0.189 kg 6 u.	0.539 kg 17 u.	0.942 kg	3.500 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Opium (raw and prepared)

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
West & Central Europe						
Latvia	0.005 kg	0.005 kg	No Report	No Report	No Report	0.013 kg
Lithuania	0.190 kg	0.129 kg	No Report	No Report	0.252 kg Govt	0.721 kg Govt
Netherlands	No Report	No Report	No Report	No Report	0.100 kg	3.000 kg
Norway	1.661 kg	9.800 kg	3.214 kg	0.121 kg	0.042 kg	7.917 kg
Poland	No Report	55.000 kg	No Report	16.000 kg	54.000 kg	No Report
Portugal	No Report	2.850 kg ICPO	0.015 kg 77 u.	0.082 kg 1014 u.	0.250 kg 1112 u.	0.045 kg 1547 u.
Spain	1.080 kg	5.264 kg	84.900 kg	0.153 kg	0.147 kg	0.142 kg
Sweden	9.867 kg	24.030 kg	16.153 kg	10.100 kg	12.157 kg	22.000 kg
Switzerland	0.775 kg	0.009 kg ICPO	No Report	0.005 kg	0.016 kg	0.009 kg
United Kingdom	37.700 kg NCIS	18.481 kg	34.971 kg	32.000 kg	No Report	No Report
Sub-Total	214.277 kg	304.767 kg 20 u.	157.090 kg 83 u.	323.885 kg 1031 u.	404.680 kg 1112 u.	217.815 kg 1547 u.
Total region	2126.592 kg	4640.329 kg 98.550 lt. 20 u.	3345.507 kg 83 u.	2503.074 kg 1031 u.	2964.686 kg 1112 u.	2508.65 kg 13.500 lt. 1547 u.
OCEANIA						
Oceania						
Australia	3.000 kg INCB	2.279 kg	68.410 kg 397 u.	12.535 kg	6.899 kg (2	4.957 kg 139 u.
New Zealand	No Report	No Report	0.008 kg	0.004 kg	0.003 kg 220 u.	No Report
Sub-Total	3.000 kg	2.279 kg	68.418 kg 397 u.	12.539 kg	6.902 kg 220 u.	4.957 kg 139 u.
Total region	3.000 kg	2.279 kg	68.418 kg 397 u.	12.539 kg	6.902 kg 220 u.	4.957 kg 139 u.
TOTAL	239432.200 kg 10061 u.	213389.000 kg 98.550 lt. 15156 u.	105678.400 kg 480 u.	96832.340 kg 2344 u.	133404.800 kg 1332 u.	209915.900 kg 13.500 lt. 1741 u.

1) opium latex 2) sum of seizures reported by national, State & Territory law enforcement agencies

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Opium (liquid)

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
North Africa						
Egypt	0.001 lt.	0.005 lt.	No Report	No Report	No Report	No Report
Sub-Total	0.001 lt.	0.005 lt.				
Total region	0.001 lt.	0.005 lt.				
AMERICAS						
Caribbean						
Cayman Isl.	No Report	0.628 kg 1 u.	No Report	No Report	No Report	No Report
Sub-Total		0.628 kg 1 u.				
South America						
Peru	66.088 kg	508.358 kg	No Report	No Report	No Report	No Report
Sub-Total	66.088 kg	508.358 kg				
Total region	66.088 kg	508.986 kg 1 u.				
ASIA						
Central Asia and Transcaucasian countries						
Armenia	No Report	0.002 kg	No Report	No Report	No Report	No Report
Sub-Total		0.002 kg				
East and South-East Asia						
Hong Kong SAR, China	No Report	2 u.	No Report	No Report	No Report	No Report
Indonesia	3.097 kg	0.034 kg	0.000 kg Govt	0.000 kg Govt	0.000 kg Govt	No Report
Lao PDR	No Report	No Report	No Report	98.000 lt.	No Report	No Report
Myanmar	332.495 kg	16.086 kg	18.684 kg	18.025 kg	51.737 kg	39.115 kg
Sub-Total	335.592 kg	16.120 kg 2 u.	18.684 kg	18.025 kg 98.000 lt.	51.737 kg	39.115 kg
Near and Middle East /South-West Asia						
Jordan	No Report	41.150 kg	No Report	No Report	No Report	No Report
Lebanon	No Report	0.000 kg (1	No Report	No Report	No Report	No Report
Sub-Total		41.150 kg				
Total region	335.592 kg	57.272 kg 2 u.	18.684 kg	18.025 kg 98.000 lt.	51.737 kg	39.115 kg
EUROPE						
East Europe						
Belarus	244.034 kg (2	220.520 kg	No Report	334.225 kg (3	251.524 kg Govt	215.987 kg
Sub-Total	244.034 kg	220.520 kg		334.225 kg	251.524 kg	215.987 kg
Southeast Europe						
Croatia	No Report	1.500 kg	No Report	No Report	No Report	No Report
Sub-Total		1.500 kg				

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Opium (liquid)

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
West & Central Europe						
Austria	No Report	0.075 kg	No Report	No Report	No Report	No Report
Denmark	2.640 kg	No Report	No Report	No Report	No Report	No Report
Estonia	0.276 kg 61 u.	0.027 kg 19 u.	No Report	No Report	No Report	No Report
Italy	No Report	35 u.	No Report	No Report	No Report	No Report
Latvia	17.300 kg	7.170 kg	No Report	No Report	No Report	No Report
Lithuania	190.000 lt.	77.000 lt.	No Report	No Report	53.200 lt Govt	5.173 lt. Govt
Sweden	16.000 lt.	0.018 kg	No Report	No Report	No Report	No Report
Sub-Total	20.216 kg 206.000 lt. 61 u.	7.290 kg 77.000 lt. 54 u.			53.200 lt.	5.173 lt.
Total region	264.250 kg 206.000 lt. 61 u.	229.310 kg 77.000 lt. 54 u.		334.225 kg	305.470 kg 53.200 lt.	215.987 kg 5.173 lt.
TOTAL	665.930 kg 206.001 lt. 61 u.	795.568 kg 77.005 lt. 57 u.	18.684 kg	352.250 kg 98.000 lt.	357.207 kg 53.200 lt.	255.102 kg 5.173 lt.

1) small quantity. 2) includes liquid heroin (1.160kg) 3) poppy brew

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Opium (plant,capsule)

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
North Africa						
Egypt	14.552 kg	No Report	No Report	No Report	419 u.	1200 u.
Sub-Total	14.552 kg				419 u.	1200 u.
West and Central Africa						
Sao Tome & Principe	0.300 kg	No Report	No Report	No Report	No Report	No Report
Sub-Total	0.300 kg					
Total region	14.852 kg				419 u.	1200 u.
AMERICAS						
Central America						
Guatemala	23100 u.	20619 u.	No Report	No Report	9300 u. HONL	No Report
Sub-Total	23100 u.	20619 u.			9300 u.	
North America						
Canada	15000 u.	No Report	No Report	No Report	No Report	No Report
Mexico	No Report	No Report	No Report	No Report	No Report	129189 u.
Sub-Total	15000 u.					129189 u.
South America						
Ecuador	No Report	30 u. Govt	No Report	No Report	200 u. Govt	No Report
Peru	63703.614 kg	20837.016 kg	No Report	No Report	No Report	No Report
Sub-Total	63703.610 kg 38100 u.	20837.020 kg 30 u. 20649 u.			200 u.	
Total region	63703.610 kg 38100 u.	20837.020 kg 30 u. 20649 u.			9500 u.	129189 u.
ASIA						
Central Asia and Transcaucasian countries						
Kazakhstan	No Report	No Report	264.000 kg F.O	730.000 kg F.O	No Report	279.100 kg F.O (1
Kyrgyzstan	No Report	No Report	No Report	No Report	998.300 kg F.O	No Report
Tajikistan	No Report	No Report	No Report	143.141 kg (2	No Report	32.900 kg F.O
Turkmenistan	No Report	6.000 kg F.O (3	95.000 kg F.O (3	34.500 kg F.O (3	83.500 kg Govt	173.000 kg F.O (3
Uzbekistan	No Report	14.700 kg	No Report	No Report	No Report	94.128 kg 63636 u.
Sub-Total		20.700 kg	359.000 kg	907.641 kg	1081.800 kg	579.128 kg 63636 u.
East and South-East Asia						
Hong Kong SAR, China	32 u.	3.001 kg	No Report	No Report	No Report	No Report
Indonesia	0.000 kg Govt	0.000 kg Govt	0.000 kg Govt	0.000 kg Govt	0.000 kg Govt	No Report
Japan	No Report	0.022 kg 11571 u.	No Report	0.092 kg 1424 u.	0.001 kg Govt 11756 u.	3420 u.
Thailand	312.837 kg	No Report	No Report	No Report	No Report	No Report

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Opium (plant,capsule)

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
East and South-East Asia						
Sub-Total	312.837 kg 32 u.	3.023 kg 11571 u.		0.092 kg 1424 u.	0.001 kg 11756 u.	3420 u.
Near and Middle East /South-West Asia						
Pakistan	No Report	No Report	No Report	21757.000 kg	No Report	9352.000 kg
Sub-Total				21757.000 kg		9352.000 kg
Total region	312.837 kg 32 u.	23.723 kg 11571 u.	359.000 kg	22664.730 kg 1424 u.	1081.801 kg 11756 u.	9931.128 kg 67056 u.
EUROPE						
East Europe						
Belarus	1056.000 kg	1084.000 kg	1106.000 kg Govt	1412.000 kg Govt	1176.000 kg Govt	1182.000 kg
Moldova, Rep.	No Report	No Report	No Report	3635.000 kg Govt	No Report	460.000 kg (3
Russian Federation	18366.055 kg	No Report	No Report	No Report	No Report	No Report
Ukraine	No Report	No Report	No Report	23115.000 kg	No Report	No Report
Sub-Total	19422.050 kg	1084.000 kg	1106.000 kg	28162.000 kg	1176.000 kg	1642.000 kg
Southeast Europe						
Bulgaria	No Report	No Report	1415.000 kg	No Report	No Report	No Report
Croatia	6206 u.	1.607 kg 519 u.	No Report	No Report	No Report	No Report
Turkey	No Report	1820.000 kg 3550 u.	No Report	No Report	No Report	No Report
Sub-Total	6206 u.	1821.607 kg 4069 u.	1415.000 kg			
West & Central Europe						
Austria	9.349 kg	No Report	No Report	No Report	No Report	No Report
Estonia	No Report	37.883 kg 69 u.	No Report	No Report	No Report	115.832 kg (3
Italy	No Report	4449 u. (4	No Report	No Report	No Report	No Report
Latvia	30.200 kg	145.950 kg	No Report	No Report	No Report	No Report
Lithuania	744.000 kg	623.000 kg	436.505 kg Govt	261.373 kg Govt	269.454 kg Govt	380.412 kg Govt
Norway	No Report	0.001 kg	No Report	No Report	No Report	No Report
Poland	3553.000 kg	No Report	No Report	No Report	No Report	No Report
Portugal	351 u.	2.850 kg 1348 u.	No Report	No Report	No Report	No Report
Spain	1003.004 kg	22755.700 kg	No Report	49.737 kg	No Report	No Report
Sweden	3615 u.	No Report	No Report	No Report	No Report	No Report
Sub-Total	5339.553 kg 3966 u.	23565.380 kg 5866 u.	436.505 kg	311.110 kg	269.454 kg	496.244 kg
Total region	24761.610 kg 10172 u.	26470.990 kg 9935 u.	2957.505 kg	28473.110 kg	1445.454 kg	2138.244 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Opium (plant,capsule)

Region/country or territory	1999	2000	2001	2002	2003	2004
OCEANIA						
Oceania						
Australia	No Report	0.407 kg 2083 u.	No Report	79.533 kg	No Report	23 u.
New Zealand	338 u.	No Report	No Report	No Report	No Report	No Report
Sub-Total	338 u.	0.407 kg 2083 u.		79.533 kg		23 u.
Total region	338 u.	0.407 kg 2083 u.		79.533 kg		23 u.
TOTAL	88792.910 kg 48642 u.	47332.140 kg 44238 u.	3316.505 kg	51217.380 kg 1424 u.	2527.255 kg 21675 u.	12069.370 kg 197468 u.

1) includes straw 2) poppystraw, heads,stems & leaves 3) poppy straw 4) 221buds(1), 4,228 plants(6)

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Heroin

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
East Africa						
Burundi	0.006 kg ICPO 260 u.	No Report	No Report	No Report	No Report	No Report
Ethiopia	12.582 kg	18.042 kg	5.650 kg	33.505 kg	11.812 kg	16.166 kg
Kenya	17.459 kg	28.657 kg	19.438 kg Govt	41.272 kg	30.650 kg	40.637 kg
Madagascar	0.005 kg ICPO	No Report	No Report	No Report	No Report	No Report
Mauritius	3.067 kg	4.062 kg	24.532 kg	6.973 kg	15.949 kg	10.170 kg
Rwanda	No Report	No Report	No Report	0.500 kg	No Report	No Report
Tanzania, U.R.	7.583 kg	5.322 kg ICPO	7.997 kg Govt	1.458 kg ICPO	4.071 kg	No Report
Uganda	14.170 kg	3.400 kg	5.772 kg	11.190 kg	No Report	6.500 kg
Sub-Total	54.872 kg 260 u.	59.483 kg	63.389 kg	94.898 kg	62.483 kg	73.473 kg
North Africa						
Algeria	0.002 kg	No Report	0.006 kg ICPO	0.024 kg	1.454 kg	0.027 kg 10 u.
Egypt	23.627 kg	37.114 kg	38.000 kg 385 u.	55.000 kg	27.000 kg	31.002 kg
Libya	4.809 kg F.O	15.000 kg F.O	12.000 kg F.O	No Report	No Report	No Report
Morocco	0.437 kg	0.152 kg	3.971 kg 110 u.	3.528 kg 18 u.	0.760 kg	0.999 kg 52 u.
Sudan	0.250 kg Govt	No Report	0.505 kg Govt	No Report	No Report	No Report
Tunisia	1.391 kg	1.020 kg ICPO	No Report	0.254 kg	No Report	No Report
Sub-Total	30.516 kg	53.286 kg	54.482 kg 495 u.	58.806 kg 18 u.	29.214 kg	32.028 kg 62 u.
Southern Africa						
Angola	(1	0.005 kg ICPO	21.500 kg ICPO	No Report	No Report	No Report
Lesotho	0.500 kg ICPO	No Report	No Report	No Report	No Report	No Report
Malawi	0.500 kg	No Report	No Report	No Report	No Report	No Report
Mozambique	No Report	232 u. ICPO	0.005 kg ICPO	No Report	No Report	No Report
Namibia	0.003 kg ICPO	0.100 kg	0.003 kg	0.002 kg	No Report	0.204 kg
South Africa	7.435 kg ICPO	15.386 kg	8.465 kg	15.020 kg	33.953 kg	19.145 kg
Swaziland	0.097 kg	1.919 kg	0.093 kg	0.004 kg	0.002 kg	0.479 kg IDS
Zambia	0.369 kg	0.005 kg	0.002 kg Govt	0.360 kg	1.529 kg	0.024 kg
Zimbabwe	No Report	No Report	No Report	0.077 kg	No Report	No Report
Sub-Total	8.904 kg	17.415 kg 232 u.	30.068 kg	15.463 kg	35.484 kg	19.852 kg
West and Central Africa						
Benin	18.670 kg Govt	7.572 kg F.O	0.079 kg HNLF	0.050 kg HNLF	0.026 kg HNLF	62.785 kg HNLF
Burkina Faso	No Report	No Report	0.038 kg	No Report	0.061 kg	No Report
Cameroon	0.400 kg	No Report	No Report	No Report	No Report	No Report
Cape Verde	0.120 kg Govt	No Report	0.005 kg Govt	0.121 kg Govt	0.005 kg Govt	0.003 kg Govt
Chad	1.800 kg ICPO	No Report	No Report	No Report	No Report	No Report
Congo, Rep.	No Report	No Report	0.010 kg	0.016 kg	No Report	3.005 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Heroin

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
West and Central Africa						
Côte d'Ivoire	1.889 kg 19 u.	3.035 kg ICPO	10.394 kg	34.085 kg	No Report	No Report
Gabon	0.106 kg ICPO	No Report	No Report	No Report	No Report	0.368 kg
Gambia	0.039 kg	No Report	4.000 kg	No Report	0.003 kg Govt	No Report
Ghana	21.020 kg	No Report	No Report	19.060 kg	8.180 kg	71.467 kg
Guinea	No Report	2.215 kg ICPO	0.592 kg ICPO	0.057 kg ICPO	0.901 kg	1.940 kg Govt
Niger	No Report	No Report	No Report	No Report	No Report	0.200 kg HNLF
Nigeria	81.035 kg	55.100 kg	46.639 kg	55.626 kg	87.580 kg	90.939 kg
Senegal	0.071 kg ICPO 382 u.	198 u. ICPO	No Report	0.336 kg ICPO	No Report	No Report
Togo	12.764 kg HNLF	10.808 kg	15.253 kg	4.727 kg	1.850 kg	1.362 kg
Sub-Total	137.914 kg 401 u.	78.730 kg 198 u.	77.010 kg	114.079 kg	98.605 kg	232.070 kg
Total region	232.206 kg 661 u.	208.914 kg 430 u.	224.949 kg 495 u.	283.246 kg 18 u.	225.785 kg	357.422 kg 62 u.
AMERICAS						
Caribbean						
Aruba	6.000 kg F.O	78.000 kg F.O	65.000 kg F.O	25.677 kg ICPO	No Report	17.000 kg INCSR
Bahamas	No Report	No Report	No Report	No Report	0.272 kg	No Report
Barbados	3.230 kg HONLC	No Report	No Report	No Report	No Report	No Report
Bermuda	0.836 kg	0.292 kg	2.000 kg F.O	2.630 kg	0.600 kg IDS	No Report
British Virgin Isl.	No Report	No Report	1.200 kg 1 u.	No Report	No Report	No Report
Cayman Isl.	No Report	1.000 kg F.O	0.213 kg	No Report	No Report	No Report
Cuba	3.000 kg F.O	No Report	No Report	No Report	6.800 kg HONL	No Report
Dominican Rep.	11.909 kg	24.000 kg F.O	33.003 kg	67.000 kg HONLC	58.860 kg	68.900 kg
Guadeloupe	No Report	No Report	4.000 kg F.O	No Report	No Report	No Report
Haiti	No Report	No Report	No Report	No Report	1.000 kg CICAD	No Report
Jamaica	No Report	No Report	0.450 kg	No Report	No Report	No Report
Netherlands Antilles	2.000 kg INCB	2.032 kg ICPO	72.000 kg F.O	62.622 kg ICPO	44.300 kg IDS	28.000 kg INCSR
Puerto Rico	No Report	24.000 kg F.O	42.000 kg F.O	12.070 kg ICPO 24619 u.	No Report	No Report
St. Kitts & Nevis	No Report	No Report	No Report	No Report	No Report	1.374 kg
St. Lucia	No Report	2.000 kg	No Report	No Report	No Report	No Report
Trinidad & Tobago	No Report	5.000 kg INCSR	No Report	10.380 kg ICPO	10.540 kg	16.000 kg
Turks & Caicos Isl.	No Report	No Report	No Report	No Report	1.100 kg	No Report
Sub-Total	26.975 kg	136.324 kg	219.866 kg 1 u.	180.379 kg 24619 u.	123.472 kg	131.274 kg
Central America						
Belize	No Report	No Report	3.399 kg	No Report	No Report	No Report
Costa Rica	2.400 kg	7.787 kg	20.290 kg Govt	61.770 kg Govt	121.300 kg	68.050 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Heroin

Region/country or territory	1999	2000	2001	2002	2003	2004
AMERICAS						
Central America						
El Salvador	0.099 kg	6.900 kg ICPO	9.368 kg	13.229 kg	22.100 kg	3.843 kg
Guatemala	53.000 kg	9.740 kg	21.170 kg	0.050 kg	0.050 kg	No Report
Honduras	No Report	No Report	No Report	No Report	13.250 kg	10.380 kg
Nicaragua	2.000 kg CICAD	2.000 kg CICAD	8.422 kg ICPO	53.189 kg	90.300 kg HONL	63.000 kg INCSR
Panama	46.456 kg	39.045 kg	87.000 kg	101.100 kg HONLC	205.000 kg INCSR	91.000 kg INCSR
Sub-Total	103.955 kg	65.472 kg	149.649 kg	229.338 kg	452.000 kg	236.273 kg
North America						
Canada	88.000 kg 91 u.	6.970 kg 0.117 lt. 2 u.	73.979 kg	3.295 kg	5.073 kg 148 u.	77.076 kg
Mexico	260.191 kg	299.102 kg	269.614 kg Govt	282.692 kg	288.576 kg	302.391 kg
USA	1200.000 kg 437 u.	1705.188 kg 1.850 lt. 593 u.	1983.700 kg	2765.600 kg	2380.900 kg	1843.000 kg
Sub-Total	1548.191 kg 528 u.	2011.260 kg 1.967 lt. 595 u.	2327.293 kg	3051.587 kg	2674.549 kg 148 u.	2222.467 kg
South America						
Argentina	7.962 kg	47.664 kg	84.683 kg	32.296 kg	175.784 kg	16.095 kg
Brazil	No Report	ICPO	12.500 kg Govt	56.600 kg F.O	66.265 kg	50.135 kg
Chile	No Report	21.088 kg	33.234 kg	13.649 kg	4.641 kg	14.225 kg
Colombia	584.200 kg Govt	567.200 kg Govt	787.600 kg	776.870 kg Govt	628.820 kg Govt	766.733 kg
Ecuador	80.600 kg Govt	108.100 kg Govt	253.600 kg Govt	352.200 kg Govt	296.280 kg Govt	288.232 kg
Guyana	No Report	No Report	No Report	No Report	0.600 kg	No Report
Peru	No Report	2.186 kg	0.004 kg	15.793 kg	4.764 kg	0.912 kg
Uruguay	No Report	No Report	5.872 kg ICPO	7.200 kg	12.133 kg	No Report
Venezuela	41.514 kg	195.580 kg	228.430 kg	562.950 kg	443.460 kg	658.000 kg HONLC
Sub-Total	714.276 kg	941.818 kg	1405.923 kg	1817.558 kg	1632.747 kg	1794.332 kg
Total region	2393.396 kg 528 u.	3154.874 kg 1.967 lt. 595 u.	4102.731 kg 1 u.	5278.862 kg 24619 u.	4882.768 kg 148 u.	4384.346 kg
ASIA						
Central Asia and Transcaucasian countries						
Armenia	0.191 kg	0.109 kg	0.016 kg	0.175 kg	0.309 kg	1.010 kg
Azerbaijan	4.018 kg	9.917 kg ICPO	4.000 kg	0.704 kg	No Report	No Report
Georgia	2.300 kg ICPO	3.993 kg ICPO	5.518 kg ICPO	No Report	3.000 kg	0.791 kg
Kazakhstan	54.264 kg	262.400 kg F.O	136.700 kg F.O	167.690 kg F.O	707.000 kg F.O	457.700 kg F.O
Kyrgyzstan	26.870 kg	216.780 kg	170.898 kg	271.250 kg	104.580 kg	207.259 kg
Tajikistan	708.820 kg	1882.929 kg F.O	4239.005 kg	3958.182 kg	5600.309 kg	4794.057 kg
Turkmenistan	240.000 kg F.O	200.000 kg F.O	71.000 kg NAPOL	400.000 kg F.O	80.500 kg F.O	266.000 kg F.O
Uzbekistan	324.843 kg	675.000 kg	466.601 kg F.O	256.320 kg	336.400 kg	591.788 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Heroin

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
Central Asia and Transcaucasian countries						
Sub-Total	1361.306 kg	3251.128 kg	5093.738 kg	5054.322 kg	6832.098 kg	6318.604 kg
East and South-East Asia						
Brunei Darussalam	No Report	0.001 kg	No Report	0.004 kg ICPO	No Report	No Report
Cambodia	No Report	No Report	No Report	No Report	No Report	2.150 kg F.O
China	5364.000 kg ICPO	6281.000 kg Govt.	13200.000 kg	9290.800 kg	9530.000 kg	10836.000 kg
Hong Kong SAR, China	284.001 kg 0.003 lt.	339.003 kg	156.400 kg	105.590 kg	42.160 kg Govt	35.740 kg
Indonesia	14.049 kg	22.655 kg	16.641 kg	20.004 kg	21.872 kg Govt	13.528 kg Govt
Japan	2.150 kg	7.006 kg	4.944 kg	20.900 kg 0.000 lt.	5.100 kg	0.049 kg
Korea, Rep.	0.342 kg	No Report	0.567 kg	1.078 kg ICPO	0.007 kg	0.012 kg
Lao PDR	17.000 kg Govt	29.000 kg Govt	54.000 kg Govt	21.246 kg 30 u.	39.359 kg	49.670 kg
Macau SAR, China	1.000 kg INCB	0.147 kg	0.069 kg	0.052 kg	0.087 kg	0.427 kg
Malaysia	200.937 kg	109.170 kg	227.058 kg ICPO	294.471 kg ICPO	133.420 kg	218.573 kg
Myanmar	273.193 kg	158.921 kg	96.744 kg	333.888 kg	568.083 kg	973.515 kg
Philippines	0.022 kg	No Report	0.010 kg	No Report	No Report	No Report
Singapore	56.730 kg	52.083 kg	106.678 kg	63.420 kg	0.951 kg	0.030 kg
Taiwan, Prov. of China	No Report	273.000 kg PRESS	153.000 kg PRESS	No Report	No Report	No Report
Thailand	405.034 kg	384.000 kg HNLP	501.000 kg F.O	697.000 kg F.O	439.000 kg Govt.	685.000 kg INCSR
Viet Nam	66.700 kg F.O	60.000 kg F.O	40.300 kg	57.390 kg F.O	160.000 kg	239.400 kg F.O
Sub-Total	6685.158 kg 0.003 lt.	7715.985 kg	14557.410 kg	10905.840 kg 30 u.	10940.040 kg	13054.090 kg
Near and Middle East /South-West Asia						
Afghanistan	No Report	No Report	No Report	1291.700 kg	815.000 kg	2388.251 kg
Bahrain	2.856 kg ICPO	1.643 kg ICPO	0.001 kg ICPO	2.473 kg	No Report	No Report
Iran	6030.000 kg	6189.000 kg NAPOL	4001.000 kg	3977.000 kg Govt	3327.000 kg	4715.000 kg
Iraq	No Report	1.020 kg	No Report	No Report	No Report	No Report
Israel	111.830 kg ICPO	80.000 kg	67.625 kg	66.590 kg	62.006 kg	68.005 kg
Jordan	41.397 kg	127.712 kg	35.545 kg	14.666 kg	104.741 kg	186.000 kg Govt
Kuwait	35.000 kg INCB	No Report	No Report	17.186 kg ICPO	0.500 kg ICPO	No Report
Lebanon	8.149 kg	2.363 kg	13.002 kg	2.005 kg	9.117 kg	2.300 kg
Oman	54.109 kg	14.008 kg ICPO	8.485 kg	28.734 kg	No Report	4.138 kg
Pakistan	4973.711 kg	9492.029 kg	6931.470 kg	5870.498 kg	6363.931 kg	3487.550 kg
Qatar	0.108 kg ICPO	0.534 kg ICPO	0.404 kg	7.045 kg	0.284 kg	No Report
Saudi Arabia	No Report	200.922 kg	178.825 kg	28.564 kg ICPO	2.800 kg ICPO	No Report
Syria	57.659 kg Govt	50.441 kg Govt	30.342 kg Govt	28.663 kg Govt	7.943 kg	5.914 kg
United Arab Emirates	65.909 kg	82.176 kg	40.100 kg	115.031 kg	66.372 kg	91.197 kg
Yemen	No Report	No Report	No Report	No Report	No Report	0.043 kg Govt

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Heroin

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
Near and Middle East /South-West Asia						
Sub-Total	11380.730 kg	16241.850 kg	11306.800 kg	11450.160 kg	10759.690 kg	10948.400 kg
South Asia						
Bangladesh	41.510 kg Govt	53.103 kg Govt	49.290 kg Govt	54.913 kg Govt	38.239 kg Govt	13.378 kg
India	839.000 kg	1240.000 kg	889.000 kg	933.000 kg Govt	1008.000 kg	1162.000 kg
Maldives	0.357 kg	No Report	0.167 kg	0.300 kg ICPO	No Report	No Report
Nepal	1.515 kg Govt	1.705 kg Govt	9.360 kg ICPO	10.493 kg	22.710 kg	No Report
Sri Lanka	68.500 kg	94.150 kg	102.216 kg	62.545 kg	54.017 kg	78.176 kg
Sub-Total	950.882 kg	1388.958 kg	1050.033 kg	1061.251 kg	1122.966 kg	1253.554 kg
Total region	20378.070 kg 0.003 lt.	28597.920 kg	32007.980 kg	28471.570 kg 30 u.	29654.800 kg	31574.650 kg
EUROPE						
East Europe						
Belarus	1.977 kg	3.442 kg	3.257 kg ICPO	6.171 kg	5.113 kg Govt	2.551 kg Govt
Moldova, Rep.	No Report	1.313 kg ICPO	0.041 kg	No Report	No Report	0.237 kg
Russian Federation	695.085 kg	984.000 kg F.O	1287.226 kg	842.163 kg F.O	3248.814 kg	3897.000 kg
Ukraine	21.530 kg ICPO.	21.743 kg ICPO	8.669 kg	206.600 kg	2.406 kg	8.401 kg
Sub-Total	718.592 kg	1010.498 kg	1299.193 kg	1054.934 kg	3256.333 kg	3908.189 kg
Southeast Europe						
Albania	7.122 kg ICPO	47.000 kg Govt	4.500 kg Govt	71.714 kg	114.475 kg	138.000 kg INCSR
Bosnia & Herzegovina	1.125 kg ICPO	0.375 kg NAPOL	1.900 kg ICPO 5 u.	3.265 kg ICPO	No Report	No Report
Bulgaria	265.249 kg	2067.201 kg	1550.629 kg	535.090 kg	778.637 kg	828.931 kg
Croatia	13.232 kg	7.041 kg	19.569 kg	46.359 kg	85.727 kg	114.431 kg
Macedonia, FYR	14.375 kg NAPOL	90.789 kg NAPOL	110.882 kg Govt	28.572 kg	66.145 kg	270.475 kg
Romania	63.630 kg	52.940 kg	41.770 kg	202.180 kg	320.700 kg	65.406 kg
Serbia & Montenegro	No Report	No Report	62.518 kg	43.462 kg	278.760 kg	474.430 kg
Turkey	3862.472 kg Govt	6337.747 kg Govt	3998.880 kg Govt	2582.676 kg Govt	4704.736 kg	8847.170 kg
Sub-Total	4227.205 kg	8603.093 kg	5790.648 kg 5 u.	3513.318 kg	6349.180 kg	10738.840 kg
West & Central Europe						
Andorra	0.013 kg	0.009 kg ICPO	0.009 kg	(1	No Report	No Report
Austria	78.914 kg	230.747 kg	288.312 kg	59.473 kg	42.876 kg	235.032 kg
Belgium	73.537 kg	187.739 kg	187.739 kg UNODC (2	262.000 kg	51.000 kg	142.000 kg 7 u.
Cyprus	2.193 kg	4.949 kg	1.638 kg	0.283 kg	1.568 kg	3.168 kg
Czech Rep.	108.380 kg	114.520 kg	88.590 kg 478 u.	34.033 kg 40 u.	9.135 kg 142 u.	35.904 kg
Denmark	96.040 kg	32.080 kg	25.125 kg	62.495 kg	16.028 kg	37.052 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Heroin

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
West & Central Europe						
Estonia	0.518 kg 1269 u.	0.438 kg 2129 u.	1.163 kg	3.783 kg	0.143 kg	0.157 kg
Finland	2.884 kg	6.026 kg	7.500 kg	3.000 kg	1.600 kg	0.200 kg
France	203.313 kg	443.935 kg	351.055 kg	476.149 kg	545.003 kg	557.609 kg
Germany	796.400 kg	796.000 kg	835.836 kg	519.598 kg	626.185 kg	774.712 kg
Greece	98.401 kg 10 u.	1179.526 kg 14 u.	329.725 kg	201.176 kg [3]	246.719 kg	No Report
Hungary	172.703 kg	819.000 kg	154.410 kg	320.129 kg	256.334 kg	84.925 kg
Iceland	0.001 kg	No Report	No Report	[1]	0.003 kg	[1]
Ireland	15.921 kg	23.942 kg	29.527 kg	16.606 kg	26.981 kg	26.480 kg
Italy	1313.708 kg ICPO	980.379 kg 1678 u.	2004.588 kg 1423 u.	2584.564 kg 1697 u.	2582.568 kg 4698 u.	2538.995 kg 735 u.
Latvia	0.768 kg	0.775 kg	0.465 kg	No Report	0.600 kg	0.525 kg
Liechtenstein	14.388 kg	0.005 kg	0.003 kg	0.004 kg	2.983 kg	10.069 kg
Lithuania	0.923 kg	0.943 kg	2.740 kg	2.761 kg	0.807 kg	2.886 kg
Luxembourg	1.914 kg	11.358 kg ICPO	No Report	2.956 kg ICPO	3.611 kg	6.255 kg
Malta	1.724 kg	5.912 kg	2.600 kg	1.218 kg ICPO	5.500 kg	0.769 kg
Monaco	No Report	No Report	No Report	No Report	0.011 kg	No Report
Netherlands	770.000 kg Govt	896.000 kg Govt	739.000 kg	1122.000 kg	417.000 kg	1260.000 kg
Norway	45.810 kg	51.500 kg	67.905 kg	59.106 kg	52.126 kg	129.120 kg
Poland	44.947 kg	120.063 kg [4] 388.000 lt.	208.106 kg	293.207 kg	6.913 kg	77.092 kg [5]
Portugal	76.417 kg	567.577 kg [6]	316.039 kg 5.000 lt.	96.315 kg	72.365 kg	99.047 kg
Slovakia	5.808 kg	98.507 kg	15.680 kg	15.400 kg	6.902 kg	2.342 kg
Slovenia	32.270 kg	392.065 kg	88.930 kg	68.670 kg	150.173 kg	114.340 kg
Spain	1159.297 kg	484.854 kg	630.600 kg	274.777 kg	242.434 kg	270.951 kg
Sweden	63.009 kg 0.509 lt.	27.649 kg	32.627 kg	58.600 kg	15.987 kg	33.000 kg
Switzerland	397.527 kg	372.061 kg	227.515 kg	208.510 kg	300.113 kg	177.961 kg
United Kingdom	2341.700 kg NCIS	3382.392 kg	3928.976 kg	2730.000 kg	2660.000 kg	2660.000 kg [7]
Sub-Total	7919.428 kg 0.509 lt. 1279 u.	11230.950 kg 388.000 lt. 3821 u.	10566.400 kg 5.000 lt. 1901 u.	9476.813 kg 1737 u.	8343.668 kg 4840 u.	9280.592 kg 742 u.
Total region	12865.220 kg 0.509 lt. 1279 u.	20844.540 kg 388.000 lt. 3821 u.	17656.240 kg 5.000 lt. 1906 u.	14045.060 kg 1737 u.	17949.180 kg 4840 u.	23927.620 kg 742 u.
OCEANIA						
Oceania						
Australia	360.145 kg	583.456 kg	82.729 kg	459.368 kg	528.610 kg [8]	73.071 kg 3 u.
Fiji	No Report	357.700 kg ICPO	No Report	No Report	No Report	No Report

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Heroin

Region/country or territory	1999	2000	2001	2002	2003	2004
OCEANIA						
Oceania						
New Zealand	0.544 kg	0.066 kg	5.536 kg	0.809 kg	1.479 kg	0.211 kg
Sub-Total	360.689 kg	941.222 kg	88.265 kg	460.177 kg	530.089 kg	73.282 kg 3 u.
Total region	360.689 kg	941.222 kg	88.265 kg	460.177 kg	530.089 kg	73.282 kg 3 u.
TOTAL	36229.590 kg 0.512 lt. 2468 u.	53747.470 kg 389.967 lt. 4846 u.	54080.170 kg 5.000 lt. 2402 u.	48538.920 kg 26404 u.	53242.620 kg 4988 u.	60317.320 kg 807 u.

1) small quantity. 2) Due to unavailability of 2001 data, year 2000 data were used for analysis purposes. 3) including morphine 4) 388 lt. Polish heroin 5) includes 11.505 kg of "compot" 6) heroin with 44gm of cocaine 7) Due to unavailability of 2004 data, year 2003 data were used for analysis purposes. 8) sum of seizures reported by national, State & Territory law enforcement agencies

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Morphine

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
East Africa						
Tanzania, U.R.	0.020 kg	No Report	3.338 kg Govt	0.850 kg ICPO	No Report	No Report
Sub-Total	0.020 kg		3.338 kg	0.850 kg		
North Africa						
Egypt	0.007 kg	No Report	4 u.	No Report	No Report	No Report
Morocco	No Report	No Report	247 u.	No Report	No Report	No Report
Sudan	No Report	No Report	18408 u. Govt	No Report	No Report	No Report
Tunisia	No Report	No Report	No Report	No Report	No Report	0.006 kg
Sub-Total	0.007 kg		18659 u.			0.006 kg
Southern Africa						
Mozambique	0.085 kg ICPO	No Report	No Report	No Report	No Report	No Report
Zambia	0.028 kg	0.061 kg	0.860 kg Govt	No Report	0.137 kg	(1
Sub-Total	0.113 kg	0.061 kg	0.860 kg		0.137 kg	
West and Central Africa						
Chad	No Report	0.090 kg	No Report	No Report	No Report	No Report
Nigeria	No Report	21.120 kg	No Report	No Report	No Report	No Report
Sub-Total		21.210 kg				
Total region	0.140 kg	21.271 kg	4.198 kg 18659 u.	0.850 kg	0.137 kg	0.006 kg
AMERICAS						
Caribbean						
Aruba	No Report	No Report	No Report	0.509 kg ICPO	No Report	No Report
Cuba	No Report	No Report	No Report	63 u. ICPO	No Report	No Report
Dominican Rep.	No Report	19.000 kg CICAD	No Report	No Report	No Report	No Report
Turks & Caicos Isl.	No Report	No Report	No Report	No Report	0.001 kg	No Report
Sub-Total		19.000 kg		0.509 kg 63 u.	0.001 kg	
North America						
Canada	1.000 kg 1.016 lt. 1826 u.	0.751 kg 1.285 lt. 1842 u.	0.267 kg 3807 u.	0.239 kg 3591 u.	1.842 kg 4033 u.	3405 u.
Mexico	1.130 kg	4.480 kg	0.539 kg	0.002 kg	1409.645 kg	No Report
USA	3.134 kg 998 u.	180.108 kg 15.723 lt. 134 u.	812 u.	652 u.	16870 u.	1.000 kg
Sub-Total	5.264 kg 1.016 lt. 2824 u.	185.339 kg 17.008 lt. 1976 u.	0.806 kg 4619 u.	0.241 kg 4243 u.	1411.487 kg 20903 u.	1.000 kg 3405 u.
South America						
Brazil	0.150 kg	No Report	No Report	No Report	0.046 kg	No Report
Chile	1 u. ICPO	No Report	No Report	5 u.	24 u.	No Report
Colombia	154.023 kg	107.890 kg Govt	47.390 kg Govt	20.260 kg Govt	78.240 kg Govt	39.310 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Morphine

Region/country or territory	1999	2000	2001	2002	2003	2004
AMERICAS						
South America						
Peru	No Report	11.979 kg	0.492 kg	6.230 kg	0.040 kg	0.086 kg
Sub-Total	154.173 kg 1 u.	119.869 kg	47.882 kg	26.490 kg 5 u.	78.326 kg 24 u.	39.396 kg
Total region	159.437 kg 1.016 lt. 2825 u.	324.208 kg 17.008 lt. 1976 u.	48.688 kg 4619 u.	27.240 kg 4311 u.	1489.814 kg 20927 u.	40.396 kg 3405 u.
ASIA						
Central Asia and Transcaucasian countries						
Armenia	No Report	0.000 kg (1	0.351 kg	(1	(1	No Report
Azerbaijan	0.085 kg	No Report	No Report	No Report	No Report	No Report
Georgia	0.003 kg ICPO	0.262 kg ICPO	0.107 kg ICPO	No Report	0.014 kg	0.003 kg 38 u.
Kazakhstan	1.493 kg	No Report	No Report	No Report	No Report	No Report
Uzbekistan	3.400 kg ICPO	No Report	No Report	No Report	No Report	No Report
Sub-Total	4.981 kg	0.262 kg	0.458 kg		0.014 kg	0.003 kg 38 u.
East and South-East Asia						
Brunei Darussalam	No Report	No Report	No Report	0.004 kg	No Report	No Report
Hong Kong SAR, China	(1	No Report	1462 u.	No Report	No Report	No Report
Indonesia	3.174 kg 202 u.	0.223 kg	0.001 kg Govt	0.000 kg Govt	0.000 kg Govt	0.011 kg Govt
Japan	0.002 kg	200 u.	1.275 kg 117 u.	0.001 lt.	0.124 kg 1002 u.	0.002 kg 0.120 lt.
Lao PDR	No Report	No Report	No Report	18.100 kg	14.470 kg	No Report
Macau SAR, China	No Report	No Report	No Report	No Report	No Report	4 u.
Mongolia	No Report	0.270 kg ICPO	No Report	No Report	126 u.	No Report
Myanmar	24.001 kg	22.696 kg	6.052 kg 107 u.	314.004 kg 177 u.	156.250 kg 6 u.	58.904 kg 10 u.
Singapore	No Report	No Report	0.076 kg 24 u.	No Report	No Report	No Report
Thailand	0.200 kg ICPO	0.005 kg ICPO	No Report	No Report	No Report	No Report
Sub-Total	27.377 kg 202 u.	23.194 kg 200 u.	7.404 kg 1710 u.	332.108 kg 0.001 lt. 177 u.	170.844 kg 1134 u.	58.917 kg 0.120 lt. 14 u.
Near and Middle East /South-West Asia						
Afghanistan	No Report	No Report	No Report	No Report	85.066 kg	84.800 kg
Iran	22764.000 kg	20764.000 kg NAPOL	8668.000 kg	9521.000 kg Govt	13063.000 kg	12878.000 kg
Israel	0.028 kg ICPO	18 u.	0.041 kg	50 u.	137 u.	445 u.
Kuwait	34.813 kg ICPO	10.611 kg ICPO	No Report	No Report	No Report	No Report
Oman	1.006 kg	No Report	No Report	No Report	No Report	No Report

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Morphine

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
Near and Middle East /South-West Asia						
Pakistan	No Report	No Report	1824.000 kg 7850 u.	6839.260 kg	27777.550 kg	21256.000 kg
Saudi Arabia	149.491 kg ICPO	No Report	No Report	No Report	No Report	No Report
United Arab Emirates	0.030 kg	No Report	No Report	0.015 kg	No Report	No Report
Sub-Total	22949.370 kg	20774.610 kg 18 u.	10492.040 kg 7850 u.	16360.270 kg 50 u.	40925.620 kg 137 u.	34218.800 kg 445 u.
South Asia						
Bangladesh	No Report	No Report	108 u. ICPO	No Report	No Report	No Report
India	30.000 kg	39.000 kg	26.000 kg	66.000 kg	109.000 kg	97.000 kg
Sub-Total	30.000 kg	39.000 kg	26.000 kg 108 u.	66.000 kg	109.000 kg	97.000 kg
Total region	23011.720 kg 202 u.	20837.070 kg 218 u.	10525.900 kg 9668 u.	16758.380 kg 0.001 lt. 227 u.	41205.480 kg 1271 u.	34374.720 kg 0.120 lt. 497 u.
EUROPE						
East Europe						
Belarus	0.005 kg	0.078 kg	No Report	0.032 kg	0.005 kg	0.005 kg
Russian Federation	2.427 kg	2.000 kg F.O	11.024 kg	1.896 kg ICPO	7.196 kg	12.369 kg
Sub-Total	2.432 kg	2.078 kg	11.024 kg	1.928 kg	7.201 kg	12.374 kg
Southeast Europe						
Albania	No Report	10 u. ICPO	No Report	10 u.	10 u.	No Report
Bulgaria	16 u.	No Report	No Report	No Report	0.014 kg	36 u.
Croatia	652 u.	27 u.	No Report	No Report	No Report	No Report
Romania	132 u.	0.112 kg	248 u.	414 u.	101 u.	119 u.
Turkey	440.750 kg Govt	2500.219 kg Govt	797.493 kg	7889.741 kg	1009.695 kg	4730.018 kg
Sub-Total	440.750 kg 800 u.	2500.331 kg 37 u.	797.493 kg 248 u.	7889.741 kg 424 u.	1009.709 kg 111 u.	4730.018 kg 155 u.
West & Central Europe						
Austria	0.328 kg	0.220 kg	0.200 kg	0.280 kg	0.080 kg	0.125 kg
Belgium		17.400 kg ICPO	17.400 kg UNODC (2		0.104 kg	0.995 kg 108 u.
Cyprus	No Report	No Report	15 u.	0.013 kg	No Report	No Report
Czech Rep.	No Report	No Report	0.049 kg	1.739 lt.	No Report	0.011 lt.
Denmark	No Report	1.405 kg ICPO	No Report	20000 u. ICPO	No Report	No Report
Estonia	No Report	0.011 kg 40 u.	1.066 kg	0.039 kg	0.134 kg	0.010 kg
Finland	0.910 kg 60 u.	0.054 kg 60 u.	No Report	No Report	No Report	No Report
France	1.566 kg	0.222 kg	0.218 kg	5.459 kg	0.039 kg	12.907 kg
Hungary	0.200 kg	No Report	10 u.	1.802 kg	0.006 kg	No Report
Ireland	90 u. ICPO	No Report	No Report	No Report	No Report	No Report

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Morphine

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
West & Central Europe						
Italy	1.314 kg [ICPO]	0.752 kg 5 u.	0.015 kg 452 u.	3.332 kg 5 u.	0.009 kg 57 u.	0.118 kg 119 u.
Latvia	No Report	No Report	No Report	No Report	No Report	13 u.
Netherlands	No Report	No Report	No Report	No Report	No Report	32 u.
Norway	0.001 kg 1219 u.	2005 u.	1963 u.	0.003 kg 1859 u.	0.002 kg 3438 u.	0.001 kg 2901 u.
Poland	No Report	0.588 kg [ICPO] 174 u.	No Report	No Report	No Report	No Report
Portugal	85 u.	241 u.	0.043 kg 97 u.	35 u.	No Report	No Report
Slovakia		0.288 kg		0.600 kg	No Report	0.001 kg
Spain	13 u.	33 u.	16 u.	15 u.	No Report	0.002 kg
Sweden	0.011 kg 0.202 lt. 120 u.	0.074 kg 320 u.	0.070 kg	0.300 kg 621 u.	0.289 kg 10 u.	No Report
Switzerland	0.537 kg	0.135 kg	0.492 kg	0.146 kg	0.073 kg	0.016 kg
United Kingdom	1.300 kg [NCIS]	3.278 kg	4.015 kg	2.000 kg	No Report	No Report
Sub-Total	6.167 kg 0.202 lt. 1587 u.	24.427 kg 2878 u.	23.568 kg 2553 u.	13.974 kg 1.739 lt. 22535 u.	0.736 kg 3505 u.	14.175 kg 0.011 lt. 3173 u.
Total region	449.349 kg 0.202 lt. 2387 u.	2526.836 kg 2915 u.	832.085 kg 2801 u.	7905.644 kg 1.739 lt. 22959 u.	1017.646 kg 3616 u.	4756.567 kg 0.011 lt. 3328 u.
OCEANIA						
Oceania						
Australia	No Report	3.205 kg 104 u.	0.036 kg 73 u.	4.097 kg	0.601 kg [3]	0.303 kg 395 u.
New Zealand	0.312 kg	0.713 lt. 396 u.	0.954 kg 1285 u.	0.887 kg 370 u.	0.458 kg 142 u.	No Report
Sub-Total	0.312 kg	3.205 kg 0.713 lt. 500 u.	0.990 kg 1358 u.	4.984 kg 370 u.	1.059 kg 142 u.	0.303 kg 395 u.
Total region	0.312 kg	3.205 kg 0.713 lt. 500 u.	0.990 kg 1358 u.	4.984 kg 370 u.	1.059 kg 142 u.	0.303 kg 395 u.
TOTAL	23620.960 kg 1.218 lt. 5414 u.	23712.590 kg 17.721 lt. 5609 u.	11411.860 kg 37105 u.	24697.100 kg 1.740 lt. 27867 u.	43714.130 kg 25956 u.	39171.990 kg 0.131 lt. 7625 u.

1) small quantity. 2) Due to unavailability of 2001 data, year 2000 data were used for analysis purposes. 3) sum of seizures reported by national, State & Territory law enforcement agencies

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Other opiates

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
East Africa						
Ethiopia	No Report	No Report	No Report	0.826 kg	No Report	1830 u.[1]
Mauritius	No Report	No Report	No Report	204 u.[ICPO]	217 u.	434 u.
Sub-Total				0.826 kg 204 u.	217 u.	2264 u.
North Africa						
Egypt	0.030 lt.[2]	1.140 lt.[ICPO]	No Report	No Report	No Report	No Report
Tunisia	No Report	No Report	No Report	No Report	No Report	0.007 kg
Sub-Total	0.030 lt.	1.140 lt.				0.007 kg
Southern Africa						
Zambia	No Report	No Report	No Report	No Report	0.085 kg	No Report
Zimbabwe	No Report	No Report	No Report	No Report	No Report	3880 u.
Sub-Total					0.085 kg	3880 u.
West and Central Africa						
Benin	No Report	1.650 kg[ICPO]	No Report	No Report	No Report	No Report
Nigeria	No Report	No Report	No Report	0.756 kg[ICPO] 68421 u.	No Report	No Report
Sub-Total		1.650 kg		0.756 kg 68421 u.		
Total region	0.030 lt.	1.650 kg 1.140 lt.		1.582 kg 68625 u.	0.085 kg 217 u.	0.007 kg 6144 u.
AMERICAS						
Caribbean						
Cayman Isl.	0.003 kg[ICPO]	2 u.	No Report	No Report	No Report	No Report
Dominican Rep.	8.000 kg[ICPO]	No Report	No Report	No Report	No Report	No Report
Puerto Rico	No Report	No Report	No Report	0.036 lt.[ICPO] 4 u.	No Report	No Report
Sub-Total	8.003 kg	2 u.		0.036 lt. 4 u.		
North America						
Canada	0.594 kg 8805 u.	0.682 kg 1.050 lt. 4784 u.	1.124 kg 22045 u.	0.918 kg 28238 u.	1.218 kg 14393 u.	1.604 kg 25235 u.
Mexico	No Report	No Report	No Report	8053.635 kg	207789 u.	No Report
USA	9338 u.[ICPO (2	No Report	10778580 u.	78081 u.	No Report	No Report
Sub-Total	0.594 kg 18143 u.	0.682 kg 1.050 lt. 4784 u.	1.124 kg 10800630 u.	8054.553 kg 106319 u.	1.218 kg 222182 u.	1.604 kg 25235 u.
South America						
Chile	No Report	No Report	No Report	13 u.	64 u.[2]	No Report
Colombia	3.500 kg[2]	No Report	1.000 kg[2]	No Report	No Report	No Report
Peru	38.693 kg[ICPO]	No Report	No Report	No Report	341.863 kg	No Report

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Other opiates

Region/country or territory	1999	2000	2001	2002	2003	2004
AMERICAS						
South America						
Sub-Total	42.193 kg		1.000 kg	13 u.	341.863 kg 64 u.	
Total region	50.790 kg 18143 u.	0.682 kg 1.050 lt. 4786 u.	2.124 kg 10800630 u.	8054.553 kg 0.036 lt. 106336 u.	343.081 kg 222246 u.	1.604 kg 25235 u.
ASIA						
Central Asia and Transcaucasian countries						
Armenia	0.017 kg ICPO	1.679 kg	No Report	No Report	No Report	0.035 kg
Azerbaijan	No Report	72.590 kg ICPO	No Report	No Report	No Report	No Report
Georgia	25.003 kg ICPO (3	12.871 kg ICPO	No Report	No Report	No Report	849 u.
Kazakhstan	7.944 kg	No Report	No Report	No Report	No Report	No Report
Kyrgyzstan	No Report	No Report	No Report	No Report	No Report	736.840 kg (4
Tajikistan	No Report	No Report	No Report	No Report	No Report	32.875 kg
Uzbekistan	No Report	288.000 kg ICPO	No Report	No Report	55.500 kg	No Report
Sub-Total	32.964 kg	375.140 kg			55.500 kg	769.750 kg 849 u.
East and South-East Asia						
Brunei Darussalam	12.970 lt. 2377 u.	23.000 lt.	1413 u.	0.003 lt. (2 2565 u.	25 u. (2	3 u.
Hong Kong SAR, China	187 u. (3	7.600 lt. ICPO 1873 u.	5.200 lt. 3306 u.	4930 u.	9574 u. (2	1046.000 lt. 3480 u.
Indonesia	564 u. ICPO (2	0.000 kg Govt	0.000 kg Govt	0.000 kg Govt	4000 u.	0.016 kg
Japan	0.005 kg	No Report	No Report	579 u. ICPO	No Report	No Report
Macau SAR, China	No Report	2.000 lt. ICPO 1 u.	No Report	52 u. ICPO	No Report	No Report
Malaysia	18453 u.	17982.480 lt. (2	No Report	No Report	No Report	No Report
Myanmar	555.000 kg 121.000 lt.	222.089 lt. (5	No Report	338.454 lt. (5	98.827 kg 101.510 lt.	82.009 kg 30 u.
Singapore	438 u. (3	1127 u. (6	0.022 kg 502 u.	No Report	No Report	No Report
Thailand	381.600 lt. ICPO (2	569.505 kg ICPO	No Report	1057.000 kg ICPO	Govt.	DNP (2
Sub-Total	555.005 kg 515.570 lt. 22019 u.	569.505 kg 18237.170 lt. 3001 u.	0.022 kg 5.200 lt. 5221 u.	1057.000 kg 338.457 lt. 8126 u.	98.827 kg 101.510 lt. 13599 u.	82.025 kg 1046.000 lt. 3513 u.
Near and Middle East /South-West Asia						
Afghanistan	No Report	No Report	No Report	No Report	498.000 lt.	No Report
Bahrain	No Report	No Report	No Report	58 u.	No Report	150 u.
Iran	1088.000 kg	1459.000 kg ICPO	No Report	No Report	1777.000 kg	6174.000 kg
Iraq	No Report	No Report	1.000 kg (2	No Report	No Report	No Report
Israel	2.121 lt. ICPO (2 7 u.	3.843 kg ICPO 15 u.	No Report	2.600 kg ICPO	No Report	No Report

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Other opiates

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
Near and Middle East /South-West Asia						
Lebanon	No Report	0.300 kg ICPO	No Report	No Report	No Report	No Report
Pakistan	No Report	No Report	No Report	21757.000 kg ICPO	No Report	111700 u.
United Arab Emirates	No Report	No Report	No Report	0.030 kg (2	0.017 kg	12.000 kg
Sub-Total	1088.000 kg 2.121 lt. 7 u.	1463.143 kg 15 u.	1.000 kg	21759.630 kg 58 u.	1777.017 kg 498.000 lt.	6186.000 kg 111850 u.
South Asia						
Bangladesh	5821 u. Govt	6518 u. Govt	2763 u. Govt	290.475 kg 108356 u.	376.800 kg (7 70879 u.	261.330 kg 83860 u.
Nepal	No Report	No Report	No Report	35.000 lt. ICPO	No Report	No Report
Sub-Total	5821 u.	6518 u.	2763 u.	290.475 kg 35.000 lt. 108356 u.	376.800 kg 70879 u.	261.330 kg 83860 u.
Total region	1675.969 kg 517.691 lt. 27847 u.	2407.788 kg 18237.170 lt. 9534 u.	1.022 kg 5.200 lt. 7984 u.	23107.100 kg 373.457 lt. 116540 u.	2308.144 kg 599.510 lt. 84478 u.	7299.105 kg 1046.000 lt. 200072 u.
EUROPE						
East Europe						
Belarus	No Report	No Report	0.088 kg Govt	0.361 kg ICPO	0.194 kg Govt	21.954 kg Govt (8
Moldova, Rep.	682 u. ICPO	0.858 kg ICPO	No Report	171.720 kg Govt (9	No Report	10450 u.
Russian Federation	54.575 kg	18.000 kg F.O	21469.675 kg	93.446 kg ICPO	1003.626 kg	3.814 kg
Ukraine	11600 u. ICPO (2	No Report	No Report	20.000 kg	No Report	No Report
Sub-Total	54.575 kg 12282 u.	18.858 kg	21469.760 kg	285.527 kg	1003.820 kg	25.768 kg 10450 u.
Southeast Europe						
Albania	No Report	0.480 lt. ICPO 7 u.	No Report	21 u. (1	No Report	No Report
Bulgaria	No Report	3650 u. ICPO	No Report	No Report	No Report	No Report
Croatia	No Report	29 u.	No Report	4047 u. ICPO	No Report	No Report
Macedonia, FYR	3.988 kg ICPO 2.250 lt. 135 u.	No Report	No Report	No Report	No Report	No Report
Romania	26 u. (3	0.840 lt. (3 387 u.	No Report	0.046 kg ICPO	No Report	0.114 kg 169 u.
Turkey	34090 u. ICPO (3	0.234 kg Govt. (3	No Report	No Report	No Report	No Report
Sub-Total	3.988 kg 2.250 lt. 34251 u.	0.234 kg 1.320 lt. 4073 u.		0.046 kg 4068 u.		0.114 kg 169 u.
West & Central Europe						
Belgium	9.100 kg ICPO 0.200 lt. 307500 u.	15.070 kg ICPO	15.070 kg UNODC (10	No Report	0.080 kg	No Report

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Other opiates

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
West & Central Europe						
Cyprus	55 u. ICPO	No Report	No Report	0.200 kg ICPO 70 u.	39 u. (2	No Report
Estonia	2 u.	0.003 kg 20 u.	No Report	0.076 kg	0.151 kg	No Report
Finland	46 u. ICPO	13808 u.	31967 u.	18700 u.	37300 u.	32970 u.
France	521 u. ICPO (3	4134 u. ICPO	No Report	No Report	No Report	No Report
Greece	0.132 kg 7795 u.	0.472 kg 5162 u.	0.070 kg 1466 u.	1576 u.	No Report	No Report
Hungary	120 u. ICPO (3	No Report	262 u.	222 u.	No Report	No Report
Ireland	0.320 kg ICPO (3 579 u.	No Report	No Report	6.895 lt. ICPO 252 u.	No Report	245 u.
Italy	2.426 kg ICPO (3	2.967 kg (11 7220 u.	No Report	5.447 kg ICPO 22442 u.	No Report	No Report
Latvia	No Report	No Report	No Report	No Report	0.001 kg	No Report
Lithuania	0.210 kg 92 u.	0.888 lt. (3	No Report	0.001 kg ICPO	No Report	No Report
Luxembourg	0.180 lt. ICPO (3	0.098 lt. ICPO	No Report	No Report	No Report	No Report
Malta	No Report	98 u.	No Report	0.230 lt. ICPO	No Report	No Report
Monaco	No Report	No Report	No Report	0.003 lt. ICPO	No Report	No Report
Netherlands	50.000 kg Govt (3 186437 u.	16.000 kg Govt (3 5543 u.	No Report	No Report	No Report	No Report
Norway	0.017 kg 9657 u.	0.001 kg 8007 u.	0.255 kg 18879 u.	0.756 kg 68421 u.	0.779 kg 14190 u.	0.855 kg 12636 u.
Poland	389.000 lt. (12	3.500 lt. ICPO 174 u.	No Report	193.000 kg (12	1551.000 kg	No Report
Portugal	21 u.	15 u. (13	20.910 kg 22 u.	0.009 kg 2 u.	0.017 kg 36 u.	225 u.
Slovakia	278 u.	38 u. ICPO	No Report	21 u.	No Report	2 u.
Slovenia	0.552 lt.	1.545 lt. ICPO 245 u.	No Report	No Report	No Report	No Report
Spain	966 u. ICPO	No Report	7708 u.	742 u. ICPO	No Report	No Report
Sweden	0.053 kg 783 u.	0.052 kg 631 u.	No Report	4629 u.	No Report	No Report
Switzerland	5006 u.	5472 u. (3	No Report	4079 u. ICPO	No Report	No Report
United Kingdom	60.600 kg NCIS (3	0.548 kg	1146.641 kg	No Report	No Report	No Report
Sub-Total	122.858 kg 389.932 lt. 519858 u.	35.113 kg 6.031 lt. 50567 u.	1182.946 kg 60304 u.	199.489 kg 7.128 lt. 121156 u.	1552.028 kg 51565 u.	0.855 kg 46078 u.
Total region	181.421 kg 392.182 lt. 566391 u.	54.205 kg 7.351 lt. 54640 u.	22652.710 kg 60304 u.	485.062 kg 7.128 lt. 125224 u.	2555.848 kg 51565 u.	26.737 kg 56697 u.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Other opiates

Region/country or territory	1999	2000	2001	2002	2003	2004
OCEANIA						
Oceania						
Australia	6.792 kg Govt. (14	0.384 kg	6.786 kg Govt. (15	No Report	5.776 kg (16	0.006 kg
New Zealand	0.100 kg	No Report	No Report	0.461 kg 1301 u.	1.580 lt. 339 u.	No Report
Sub-Total	6.892 kg	0.384 kg	6.786 kg	0.461 kg 1301 u.	5.776 kg 1.580 lt. 339 u.	0.006 kg
Total region	6.892 kg	0.384 kg	6.786 kg	0.461 kg 1301 u.	5.776 kg 1.580 lt. 339 u.	0.006 kg
TOTAL	1915.072 kg 909.903 lt. 612381 u.	2464.709 kg 18246.710 lt. 68960 u.	22662.640 kg 5.200 lt. 10868910 u.	31648.760 kg 380.621 lt. 418026 u.	5212.934 kg 601.090 lt. 358845 u.	7327.459 kg 1046.000 lt. 288148 u.

1) pethidine 2) codeine 3) methadone 4) kokhnar 5) phensedyl 6) methadone and dihydrocodeine 7) including codeine preparation 8) 0.682 kg methadone & 21.272 kg liquid heroin 9) poppy solution 10) Due to unavailability of 2001 data, year 2000 data were used for analysis purposes. 11) 2.933 kg,7208 u. methadone 12) polish heroin (also called "compot") 13) 15 u. liquid heroin, 92 u. methadone 14) provisional figures. 15) fiscal year 16) sum of seizures reported by national, State & Territory law enforcement agencies

Source: Annual Report Questionnaire if not otherwise indicated

4.2. Cocaine: Seizures 1999-2004

SEIZURES, 1999 - 2004

Cocaine (base and salts)

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
East Africa						
Kenya	0.110 kg	4.017 kg	0.207 kg Govt	18.584 kg Govt	3.930 kg	1142.795 kg
Rwanda	No Report	No Report	No Report	4.000 kg	No Report	35.009 kg
Tanzania, U.R.	1.161 kg	2.103 kg ICPO	7.389 kg Govt	2.461 kg ICPO	1.727 kg	No Report
Uganda	0.412 kg	1.910 kg	No Report	No Report	No Report	No Report
Sub-Total	1.683 kg	8.030 kg	7.596 kg	25.045 kg	5.657 kg	1177.804 kg
North Africa						
Algeria	No Report	No Report	0.288 kg ICPO	0.268 kg	9.508 kg	0.152 kg
Egypt	0.792 kg	14.288 kg	No Report	4.001 kg	0.550 kg	2.000 kg
Libya	0.070 kg F.O	0.531 kg F.O	0.173 kg F.O	No Report	No Report	No Report
Morocco	1.742 kg	0.898 kg	4.298 kg 103 u.	15.801 kg 15 u.	2.590 kg	4.004 kg 77 u.
Sudan	No Report	0.001 kg 2 u.	0.587 kg Govt	No Report	1.922 kg Govt	2.000 kg IDS
Tunisia	0.017 kg ICPO	No Report	No Report	1.055 kg	0.540 kg	1.005 kg
Sub-Total	2.621 kg	15.718 kg 2 u.	5.346 kg 103 u.	21.125 kg 15 u.	15.110 kg	9.161 kg 77 u.
Southern Africa						
Angola	15.901 kg	173.724 kg ICPO	20.745 kg ICPO	No Report	No Report	No Report
Botswana	1.696 kg ICPO	No Report	No Report	No Report	No Report	No Report
Lesotho	0.632 kg ICPO	No Report	No Report	No Report	No Report	No Report
Malawi	1.200 kg	No Report	0.250 kg	No Report	20.283 kg	2.394 kg
Mozambique	0.385 kg ICPO	0.100 kg ICPO	0.012 kg ICPO	No Report	15.000 kg HNLF	No Report
Namibia	No Report	0.093 kg	3.036 kg 100 u.	0.189 kg 89 u.	0.056 kg 79 u.	15.493 kg 176 u.
South Africa	345.549 kg ICPO 12940 u.	91.202 kg	155.305 kg 3470 u.	436.499 kg	776.726 kg 20173 u.	593.041 kg 461 u.
Swaziland	3.609 kg	6.832 kg	1.006 kg	1.058 kg	4.568 kg	No Report
Zambia	1.116 kg	0.005 kg 27 u.	Govt (1	17.300 kg	0.055 kg	0.006 kg
Zimbabwe	0.166 kg	0.593 kg	No Report	No Report	No Report	0.006 kg
Sub-Total	370.254 kg 12940 u.	272.549 kg 27 u.	180.354 kg 3570 u.	455.046 kg 89 u.	816.688 kg 20252 u.	610.939 kg 637 u.
West and Central Africa						
Benin	No Report	21.494 kg F.O	31.741 kg HNLF	0.050 kg ICPO	0.013 kg HNLF	291.670 kg HNLF
Burkina Faso	No Report	No Report	No Report	No Report	0.028 kg	0.163 kg HNLF
Cameroon	No Report	No Report	No Report	No Report	No Report	2.400 kg
Cape Verde	0.007 kg Govt	6.934 kg Govt	7444.100 kg Govt	41.824 kg Govt	113.267 kg Govt	335.680 kg Govt
Chad	0.015 kg ICPO	0.028 kg	No Report	No Report	No Report	No Report
Congo, Rep.	No Report	40.010 kg	0.020 kg	0.611 kg	0.800 kg	8.005 kg
Côte d'Ivoire	9.287 kg 16 u.	3.442 kg ICPO	1.048 kg	3.150 kg	No Report	No Report
Gabon	0.216 kg ICPO	No Report	No Report	No Report	No Report	No Report

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cocaine (base and salts)

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
West and Central Africa						
Gambia	0.060 kg	4.865 kg Govt	7.000 kg	No Report	0.107 kg Govt	No Report
Ghana	7.062 kg	No Report	No Report	10.400 kg	15.370 kg	616.678 kg
Guinea	No Report	No Report	No Report	No Report	0.771 kg	0.097 kg Govt
Niger	No Report	No Report	No Report	No Report	No Report	0.759 kg HNLF
Nigeria	15.064 kg	53.950 kg	195.823 kg	35.347 kg	134.983 kg	124.678 kg HNLF
Sao Tome & Principe	0.100 kg	No Report	No Report	No Report	No Report	No Report
Senegal	31.564 kg ICPO 110 u.	0.207 kg ICPO	No Report	0.837 kg ICPO	No Report	No Report
Sierra Leone	No Report	No Report	No Report	No Report	No Report	6.000 kg IDS
Togo	2.330 kg HNLF	6.213 kg	29.927 kg	3.051 kg	1.775 kg HNLF	412.001 kg
Sub-Total	65.705 kg 126 u.	137.143 kg	7709.659 kg	95.270 kg	267.113 kg	1798.130 kg
Total region	440.263 kg 13066 u.	433.440 kg 29 u.	7902.955 kg 3673 u.	596.486 kg 104 u.	1104.568 kg 20252 u.	3596.035 kg 714 u.
AMERICAS						
Caribbean						
Anguilla	0.020 kg F.O	No Report	926.000 kg F.O	No Report	No Report	0.008 kg
Antigua & Barbuda	26.000 kg F.O	24.000 kg F.O	767.000 kg F.O	No Report	62.000 kg INCSR	25.000 kg INCSR
Aruba	465.000 kg F.O	346.000 kg F.O	266.000 kg F.O	490.681 kg ICPO	1.000 kg IDS	226.000 kg INCSR
Bahamas	1857.000 kg F.O	2759.510 kg	1469.000 kg 3238 u.	2477.273 kg	4361.124 kg	740.260 kg (2
Barbados	132.760 kg HONLC	81.000 kg F.O	83.000 kg F.O	No Report	97.000 kg INCSR	37.000 kg INCSR
Bermuda	8.076 kg	11.574 kg	667.000 kg F.O	8.860 kg	0.700 kg IDS	No Report
British Virgin Isl.	432.000 kg F.O	534.000 kg F.O	2159.040 kg 34 u.	No Report	No Report	0.272 kg
Cayman Isl.	1926.129 kg	1813.000 kg F.O	1006.817 kg 40874 u.	404.825 kg 28199 u.	6.007 kg	No Report
Cuba	2444.000 kg F.O	3145.000 kg F.O	1278.000 kg F.O	406.001 kg ICPO	506.500 kg HONL	309.050 kg INCSR
Dominica	82.769 kg ICPO	10.000 kg F.O	6.000 kg F.O	4.526 kg ICPO	8.700 kg IDS	0.323 kg
Dominican Rep.	1075.953 kg	1310.000 kg CICAD	1913.944 kg	2295.200 kg HONLC	735.703 kg	2242.670 kg
French Guiana	446.000 kg F.O	25.000 kg F.O	No Report	No Report	74.000 kg IDS	No Report
Grenada	43.000 kg F.O	103.000 kg F.O	53.389 kg	77.320 kg ICPO	8.500 kg IDS	24.000 kg INCSR 719 u.
Guadeloupe	593.000 kg F.O	292.000 kg F.O	593.000 kg F.O	No Report	608.500 kg IDS	No Report
Haiti	436.000 kg	594.000 kg F.O	414.000 kg	272.760 kg	45.000 kg CICAD	74.900 kg
Jamaica	2455.000 kg ICPO 3543 u.	1656.000 kg F.O	2950.910 kg 3099 u.	3725.000 kg ICPO 2750 u.	1586.000 kg INCSR	1739.450 kg
Martinique	36.000 kg F.O	15.000 kg F.O	No Report	No Report	1138.000 kg IDS	No Report
Montserrat	No Report	No Report	No Report	No Report	No Report	0.054 kg
Netherlands Antilles	18.000 kg F.O	965.353 kg ICPO	1043.000 kg F.O	2455.168 kg ICPO	7728.000 kg IDS	9025.000 kg Govt

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cocaine (base and salts)

Region/country or territory	1999	2000	2001	2002	2003	2004
AMERICAS						
Caribbean						
Puerto Rico	9977.000 kg F.O	5516.000 kg F.O	2831.000 kg F.O	208.280 kg ICPO 76637 u.	No Report	No Report
St. Kitts & Nevis	10.000 kg F.O	53.000 kg INCSR	20.000 kg F.O	No Report	36.000 kg INCSR	6.245 kg
St. Lucia	133.000 kg CICAD	110.473 kg	63.000 kg F.O	No Report	433.000 kg INCSR	100.256 kg
St. Vincent & Grenadines	15.000 kg F.O	51.000 kg INCSR	207.000 kg F.O	No Report	1.500 kg INCSR	28.086 kg
Trinidad & Tobago	137.000 kg CICAD	203.000 kg INCSR	821.880 kg	172.769 kg	172.771 kg	590.000 kg
Turks & Caicos Isl.	3.000 kg	0.136 kg ICPO	4.000 kg F.O	1.689 kg	48.209 kg	0.047 kg
US Virgin Isl.	432.028 kg ICPO	No Report	No Report	No Report	No Report	No Report
Sub-Total	23183.730 kg 3543 u.	19618.050 kg	19542.980 kg 47245 u.	13000.350 kg 107586 u.	17658.210 kg	15168.620 kg 719 u.
Central America						
Belize	39.515 kg ICPO	13.000 kg F.O	3854.857 kg	7.549 kg ICPO	56.700 kg INCSR	735.419 kg
Costa Rica	1998.720 kg 56514 u.	5871.000 kg 64998 u.	1748.600 kg Govt 58948 u.	2955.000 kg Govt 100381 u.	4291.850 kg 80579 u.	4590.380 kg 100997 u.
El Salvador	38.649 kg	434.700 kg ICPO	31.545 kg	2075.154 kg	2044.300 kg	2710.156 kg
Guatemala	9964.788 kg	1537.360 kg	4107.913 kg	2934.265 kg	9200.504 kg	4481.000 kg INCSR
Honduras	709.000 kg CICAD 662 u.	1215.000 kg CICAD 1031 u.	717.100 kg HONL	79.023 kg 708 u.	5649.133 kg 2357 u.	3934.750 kg 4101 u.
Nicaragua	833.000 kg CICAD	963.000 kg CICAD	2717.971 kg ICPO	2208.437 kg 12739 u.	1110.700 kg HONL	6250.000 kg INCSR 11626 u.
Panama	3139.889 kg	7413.455 kg	2660.000 kg	2587.700 kg HONLC	9487.000 kg INCSR	7068.000 kg INCSR
Sub-Total	16723.560 kg 57176 u.	17447.520 kg 66029 u.	15837.980 kg 58948 u.	12847.130 kg 113828 u.	31840.190 kg 82936 u.	29769.710 kg 116724 u.
North America						
Canada	1650.518 kg 0.407 lt. 19 u.	280.866 kg 5.156 lt. 26 u.	1678.488 kg 167 u.	181.391 kg 75 u.	475.574 kg 33 u.	3176.685 kg 0.525 lt. 20465 u.
Mexico	34622.602 kg	23195.942 kg [2]	29988.684 kg	12639.347 kg	21107.238 kg	26844.196 kg
USA	132318.000 kg	99700.000 kg 1514.386 lt. 5326 u.	106212.500 kg	101904.500 [2] kg	117024.800 kg	165957.000 kg
Sub-Total	168591.100 kg 0.407 lt. 19 u.	123176.800 kg 1519.542 lt. 5352 u.	137879.700 kg 167 u.	114725.200 kg 75 u.	138607.600 kg 33 u.	195977.900 kg 0.525 lt. 20465 u.
South America						
Argentina	1660.776 kg	2351.359 kg	2286.858 kg	1638.281 kg	1992.708 kg	3114.773 kg
Bolivia	7712.000 kg F.O	5599.000 kg F.O	4615.000 kg F.O	5103.030 kg	12881.000 kg F.O	8700.000 kg INCSR
Brazil	7646.103 kg	5555.925 kg	9137.265 kg Govt	9415.200 kg F.O	9766.702 kg	8194.545 kg
Chile	2930.000 kg CICAD	2076.100 kg	2428.090 kg	2262.311 kg	2410.508 kg	5263.359 kg 2.400 lt.
Colombia	60512.000 kg Govt	105006.000 kg Govt	75087.000 kg Govt	120579.000 kg Govt	145601.000 kg Govt	187808.370 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cocaine (base and salts)

Region/country or territory	1999	2000	2001	2002	2003	2004
AMERICAS						
South America						
Ecuador	10163.900 kg Govt	3308.000 kg Govt	12242.000 kg Govt	11212.300 kg Govt	6847.590 kg Govt	4778.807 kg
Guyana	40.163 kg ICPO	167.000 kg CICAD	73.000 kg ICPO	No Report	278.783 kg	156.972 kg
Paraguay	95.058 kg	96.000 kg CICAD	90.000 kg HONL	230.152 kg	278.991 kg	468.283 kg HONLC
Peru	11307.116 kg	11847.611 kg	9189.362 kg	14568.175 kg	7940.540 kg	13650.083 kg
Suriname	185.000 kg CICAD	207.000 kg INCSR	2253.000 kg	340.000 kg	814.000 kg INCSR	750.400 kg
Uruguay	18.698 kg	20.642 kg	24.758 kg ICPO	43.013 kg	49.919 kg	66.265 kg
Venezuela	12418.839 kg	15063.194 kg	13950.940 kg	17828.940 kg	32339.560 kg	31254.340 kg HONLC
Sub-Total	114689.600 kg	151297.800 kg	131377.300 kg	183220.400 kg	221201.300 kg	264206.200 kg 2.400 lt.
Total region	323188.100 kg 0.407 lt. 60738 u.	311540.200 kg 1519.542 lt. 71381 u.	304637.900 kg 106360 u.	323793.100 kg 221489 u.	409307.300 kg 82969 u.	505122.400 kg 2.925 lt. 137908 u.
ASIA						
Central Asia and Transcaucasian countries						
Armenia	No Report	No Report	No Report	No Report	No Report	0.944 kg
Azerbaijan	0.005 kg	No Report	No Report	No Report	No Report	No Report
Georgia	0.002 kg ICPO	No Report	No Report	No Report	No Report	No Report
Kazakhstan	0.035 kg	No Report	0.054 kg F.O	0.119 kg F.O	No Report	No Report
Sub-Total	0.042 kg		0.054 kg	0.119 kg		0.944 kg
East and South-East Asia						
China	No Report	No Report	No Report	No Report	45.000 kg	No Report
Hong Kong SAR, China	11.990 kg	9.004 kg	29.700 kg	8.300 kg	6.630 kg	55.530 kg
Indonesia	0.500 kg	17.415 kg	30.120 kg Govt	2.314 kg	58.116 kg	6.319 kg Govt
Japan	10.349 kg	15.580 kg	23.716 kg	16.900 kg	2.500 kg	85.500 kg
Korea, Rep.	2.251 kg	No Report	0.111 kg	1.170 kg ICPO	0.905 kg	0.008 kg
Macau SAR, China	No Report	0.008 kg	No Report	0.027 kg	0.001 kg	0.231 kg
Malaysia	No Report	No Report	0.017 kg ICPO	No Report	2.500 kg	0.049 kg
Mongolia	2.800 kg ICPO	No Report	0.400 kg	No Report	No Report	No Report
Philippines	0.227 kg	0.588 kg	No Report	8.026 kg	No Report	No Report
Thailand	0.619 kg ICPO	4.003 kg HNLP	4.625 kg HNLP	14.730 kg ICPO	11.000 kg Govt.	7.000 kg INCSR
Sub-Total	28.736 kg	46.598 kg	88.689 kg	51.467 kg	126.652 kg	154.637 kg
Near and Middle East /South-West Asia						
Afghanistan	No Report	No Report	No Report	No Report	No Report	1.900 kg
Bahrain	No Report	0.010 kg ICPO	No Report	0.002 kg	No Report	No Report
Israel	28.229 kg ICPO	11.659 kg	23.617 kg	96.012 kg	80.009 kg	31.014 kg
Jordan	1.912 kg	0.803 kg	0.505 kg	0.188 kg	No Report	32.000 kg Govt
Kuwait	No Report	36.000 kg ICPO	No Report	0.002 kg ICPO	4.700 kg ICPO	No Report
Lebanon	32.013 kg	0.466 kg	7.207 kg	7.839 kg	40.728 kg	11.893 kg
Pakistan	1.100 kg	No Report	No Report	No Report	No Report	No Report

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cocaine (base and salts)

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
Near and Middle East /South-West Asia						
Saudi Arabia	4.908 kg ICPO	0.708 kg 3 u.	0.046 kg	1.528 kg ICPO	0.900 kg ICPO	No Report
Syria	32.102 kg Govt	7.177 kg Govt	1.031 kg Govt	57.237 kg	36.738 kg	40.483 kg
United Arab Emirates	0.840 kg	0.537 kg	0.007 kg	0.013 kg	0.408 kg	0.195 kg
Sub-Total	101.104 kg	57.360 kg 3 u.	32.413 kg	162.821 kg	163.483 kg	117.485 kg
South Asia						
Bangladesh	No Report	0.550 kg	No Report	No Report	No Report	No Report
India	1.000 kg ICPO	0.350 kg F.O	2.000 kg	2.000 kg	2.000 kg	6.000 kg
Maldives	No Report	No Report	No Report	15.801 kg ICPO 15 u.	No Report	No Report
Sri Lanka	No Report	No Report	0.640 kg	No Report	No Report	No Report
Sub-Total	1.000 kg	0.900 kg	2.640 kg	17.801 kg 15 u.	2.000 kg	6.000 kg
Total region	130.882 kg	104.858 kg 3 u.	123.796 kg	232.209 kg 15 u.	292.135 kg	279.066 kg
EUROPE						
East Europe						
Belarus	No Report	No Report	No Report	0.003 kg	0.003 kg Govt	0.107 kg
Moldova, Rep.	No Report	No Report	0.001 kg	No Report	No Report	0.046 kg
Russian Federation	12.749 kg	65.000 kg F.O	82.502 kg	58.155 kg ICPO	53.350 kg	92.650 kg
Ukraine	26.263 kg ICPO	0.520 kg ICPO	0.018 kg	0.012 kg	0.094 kg	16.816 kg
Sub-Total	39.012 kg	65.520 kg	82.521 kg	58.170 kg	53.447 kg	109.619 kg
Southeast Europe						
Albania	2.159 kg ICPO	4.000 kg Govt	0.266 kg Govt	0.006 kg	1.286 kg	2.300 kg INCSR
Bosnia & Herzegovina	No Report	164.392 kg NAPOL	No Report	0.240 kg ICPO	No Report	No Report
Bulgaria	17.010 kg	4.333 kg	12.752 kg	36.282 kg	8.884 kg	0.896 kg
Croatia	1.807 kg	913.127 kg	1.487 kg	3.365 kg	350.769 kg	17.595 kg
Macedonia, FYR	2.955 kg NAPOL	4.689 kg NAPOL	5.860 kg Govt	0.342 kg	No Report	0.176 kg
Romania	9.670 kg	13.140 kg	2.524 kg	2.720 kg	12.680 kg	24.579 kg
Serbia & Montenegro	No Report	No Report	3.623 kg	1.926 kg ICPO	6.021 kg	15.469 kg
Turkey	13.153 kg	8.444 kg Govt.	2.010 kg Govt	7.734 kg	2.833 kg	125.676 kg
Sub-Total	46.754 kg	1112.125 kg	28.522 kg	52.615 kg	382.472 kg	186.692 kg
West & Central Europe						
Andorra	0.060 kg	0.023 kg ICPO	0.086 kg	0.270 kg ICPO	No Report	No Report
Austria	63.377 kg	20.375 kg	108.278 kg	36.896 kg	58.306 kg	75.519 kg
Belgium	1761.709 kg	2813.991 kg	2813.991 kg UNODC (3	3589.000 kg	645.600 kg	3541.000 kg
Cyprus	5.361 kg	57.599 kg	0.123 kg	1.944 kg	9.571 kg	1.376 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cocaine (base and salts)

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
West & Central Europe						
Czech Rep.	140.800 kg	14.712 kg	5.170 kg 9 u.	6.042 kg	2.624 kg	3.283 kg
Denmark	24.200 kg	35.910 kg	25.624 kg	14.152 kg	104.004 kg	32.026 kg
Estonia	0.128 kg 139 u.	0.108 kg 37 u.	0.137 kg	2.286 kg	30.486 kg	5.219 kg
Finland	1.703 kg	38.575 kg	6.500 kg	0.442 kg	1.100 kg	1.100 kg
France	3697.372 kg	1333.119 kg	2102.257 kg	3660.183 kg	4185.011 kg	4502.188 kg
Germany	1979.100 kg	915.600 kg	1290.087 kg	2142.894 kg	1014.103 kg	971.479 kg
Greece	45.485 kg 8 u.	156.245 kg 2 u.	227.287 kg	18.035 kg	200.645 kg	5400.000 kg INCSR
Hungary	121.147 kg	9.200 kg	6.015 kg	58.928 kg	23.467 kg	94.370 kg
Iceland	0.955 kg	0.942 kg	0.257 kg	1.870 kg	1.192 kg	6.159 kg
Ireland	85.553 kg	18.041 kg	5.325 kg	30.467 kg	106.909 kg	167.336 kg
Italy	2997.611 kg ICPO 14 u.	2359.715 kg 2329 u.	1808.910 kg 612 u.	4039.991 kg 646 u.	3521.329 kg 603 u.	3583.688 kg 512 u.
Latvia	1.915 kg	0.027 kg	1.024 kg	No Report	0.616 kg	0.640 kg
Liechtenstein	0.003 kg	0.010 kg	0.750 kg	0.014 kg	0.014 kg	0.012 kg
Lithuania	0.275 kg	1.841 kg	0.129 kg	0.732 kg	0.183 kg	13.449 kg
Luxembourg	0.327 kg	10.757 kg ICPO	No Report	2.486 kg ICPO	11.153 kg	4.481 kg
Malta	1.366 kg	0.028 kg	2.542 kg	4.535 kg ICPO	3.716 kg	0.152 kg
Monaco	0.056 kg ICPO	0.001 kg ICPO	No Report	0.010 kg	0.000 kg	No Report
Netherlands	10361.000 kg Govt	6472.000 kg Govt	8382.000 kg	7968.000 kg	17560.000 kg	12387.000 kg
Norway	60.477 kg	12.215 kg	20.753 kg	35.828 kg	31.369 kg	40.507 kg
Poland	20.082 kg	5.664 kg	No Report	422.179 kg	401.225 kg	21.721 kg
Portugal	822.560 kg	3075.374 kg	5574.658 kg	3140.103 kg	3021.257 kg	7422.752 kg
Slovakia	2.508 kg	0.166 kg	No Report	0.069 kg	0.697 kg	1.978 kg
Slovenia	1.580 kg	0.098 kg	1.080 kg	55.380 kg	1.610 kg	106.690 kg
Spain	18110.883 kg	6164.770 kg	33681.091 kg	17617.749 kg	49279.342 kg	33135.629 kg
Sweden	413.945 kg 1.944 lt. 430 u.	52.257 kg	47.388 kg	41.000 kg	42.071 kg	29.000 kg
Switzerland	288.013 kg	207.476 kg	168.637 kg	185.940 kg	188.617 kg	361.451 kg
United Kingdom	2972.700 kg NCIS	3970.220 kg	2897.441 kg	3635.000 kg	7060.000 kg	7060.000 kg (4
Sub-Total	43982.250 kg 1.944 lt. 591 u.	27747.060 kg 2368 u.	59177.540 kg 621 u.	46712.430 kg 646 u.	87506.220 kg 603 u.	78970.210 kg 512 u.
Total region	44068.020 kg 1.944 lt. 591 u.	28924.700 kg 2368 u.	59288.580 kg 621 u.	46823.210 kg 646 u.	87942.140 kg 603 u.	79266.520 kg 512 u.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cocaine (base and salts)

Region/country or territory	1999	2000	2001	2002	2003	2004
OCEANIA						
Oceania						
Australia	70.725 kg	1437.869 kg	1151.255 kg	105.874 kg	288.164 kg[5]	202.009 kg 6 u.
Fiji	No Report	0.347 kg[ICPO]	2.000 kg[ICPO]	No Report	No Report	No Report
Marshall Isl.	No Report	No Report	No Report	No Report	No Report	25.000 kg
New Zealand	0.454 kg	0.249 kg	0.008 kg	0.267 kg	7.061 kg	17.873 kg
Sub-Total	71.179 kg	1438.465 kg	1153.263 kg	106.141 kg	295.225 kg	244.882 kg 6 u.
Total region	71.179 kg	1438.465 kg	1153.263 kg	106.141 kg	295.225 kg	244.882 kg 6 u.
TOTAL	367898.400 kg 2.351 lt. 74395 u.	342441.700 kg 1519.542 lt. 73781 u.	373106.500 kg 110654 u.	371551.200 kg 222254 u.	498941.300 kg 103824 u.	588508.900 kg 2.925 lt. 139140 u.

1) small quantity. 2) includes crack. 3) Due to unavailability of 2001 data, year 2000 data were used for analysis purposes. 4) Due to unavailability of 2004 data, year 2003 data were used for analysis purposes. 5) sum of seizures reported by national, State & Territory law enforcement agencies

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Coca leaf

Region/country or territory	1999	2000	2001	2002	2003	2004
AMERICAS						
North America						
Canada	0.316 kg	0.056 kg	0.050 kg	3.405 kg	6.015 kg	3.128 kg
USA	58.436 kg	45.608 kg [1] 2.181 lt.	0.600 kg	No Report	No Report	No Report
Sub-Total	58.752 kg	45.664 kg 2.181 lt.	0.650 kg	3.405 kg	6.015 kg	3.128 kg
South America						
Argentina	68492.192 kg	95901.272 kg	91352.081 kg	45570.390 kg	46243.113 kg	38617.418 kg
Bolivia	63145.190 kg Govt	58996.100 kg Govt	79620.810 kg Govt	101769.420 kg Govt	152315.340 kg Govt	395000.000 kg INCSR
Brazil	No Report	0.018 kg ICPO	No Report	No Report	No Report	0.160 kg
Chile	No Report	No Report	No Report	0.249 kg ICPO	No Report	No Report
Colombia	306782.000 kg Govt	897911.000 kg	583.165 kg	638000.000 kg Govt	688691.000 kg	562263.570 kg
Ecuador	5000 u.	No Report	No Report	No Report	No Report	No Report
Peru	34792.500 kg	48609.597 kg	29324.293 kg	39921.738 kg	51114.752 kg	210613.752 kg Govt
Uruguay	No Report	No Report	No Report	0.646 kg	0.215 kg	1.893 kg
Venezuela	No Report	No Report	180.000 kg	No Report	No Report	No Report
Sub-Total	473211.900 kg 5000 u.	1101418.000 kg	201060.400 kg	825262.400 kg	938364.400 kg	1206497.000 kg
Total region	473270.600 kg 5000 u.	1101464.000 kg 2.181 lt.	201061.000 kg	825265.800 kg	938370.400 kg	1206500.000 kg
EUROPE						
Southeast Europe						
Bulgaria	No Report	No Report	No Report	No Report	No Report	0.710 kg
Romania	No Report	No Report	No Report	No Report	No Report	0.019 kg
Serbia & Montenegro	No Report	No Report	No Report	1.226 kg	No Report	No Report
Sub-Total				1.226 kg		0.729 kg
West & Central Europe						
Belgium	No Report	No Report	No Report	No Report	1.256 kg	0.175 kg
Denmark	No Report	0.043 kg	0.000 kg	No Report	No Report	No Report
France	11.133 kg	No Report	No Report	0.203 kg	No Report	No Report
Hungary	No Report	No Report	1.049 kg	0.632 kg	No Report	0.065 kg
Italy	0.109 kg ICPO	0.445 kg	0.055 kg	2.255 kg	0.280 kg 9 u.	No Report
Latvia	No Report	No Report	No Report	No Report	No Report	0.017 kg
Norway	3.420 kg	No Report	No Report	0.030 kg	0.082 kg	No Report
Poland	No Report	No Report	45.298 kg	No Report	No Report	No Report
Portugal	No Report	No Report	No Report	1 u.	No Report	0.187 kg
Sweden	No Report	0.268 kg	No Report	No Report	No Report	No Report

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Coca leaf

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
West & Central Europe						
Sub-Total	14.662 kg	0.756 kg	46.402 kg	3.120 kg 1 u.	1.618 kg 9 u.	0.444 kg
Total region	14.662 kg	0.756 kg	46.402 kg	4.346 kg 1 u.	1.618 kg 9 u.	1.173 kg
OCEANIA						
Oceania						
Australia	No Report	No Report	0.019 kg	10.443 kg	0.055 kg[2]	0.226 kg
New Zealand	0.011 kg	No Report	4.253 kg	0.013 kg	0.031 lt.	No Report
Sub-Total	0.011 kg		4.272 kg	10.456 kg	0.055 kg 0.031 lt.	0.226 kg
Total region	0.011 kg		4.272 kg	10.456 kg	0.055 kg 0.031 lt.	0.226 kg
TOTAL	473285.300 kg 5000 u.	1101464.000 kg 2.181 lt.	201111.700 kg	825280.600 kg 1 u.	938372.100 kg 0.031 lt. 9 u.	1206501.000 kg

1) includes cocaine other 2) sum of seizures reported by national, State & Territory law enforcement agencies

Source: Annual Report Questionnaire if not otherwise indicated

4.3. Cannabis: Seizures 1999-2004

SEIZURES, 1999 - 2004

Cannabis herb

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
East Africa						
Burundi	45.847 kg ICPO	No Report	No Report	No Report	No Report	No Report
Eritrea	No Report	No Report	No Report	No Report	20.500 kg	12.126 kg
Ethiopia	807.364 kg	181.821 kg	152.064 kg	155.568 kg	No Report	99.730 kg
Kenya	8762.033 kg	5649.000 kg	383253.486 kg Govt (1	77737.711 kg	8371.270 kg	8486.340 kg
Madagascar	1265.332 kg ICPO	No Report	No Report	No Report	No Report	No Report
Mauritius	5.592 kg	21.931 kg	66.985 kg	43.492 kg	45.261 kg	56.200 kg
Rwanda	No Report	No Report	No Report	6215.000 kg	No Report	No Report
Seychelles	1.005 kg	22.014 kg	0.067 kg ICPO	1.042 kg	No Report	No Report
Somalia	No Report	No Report	No Report	1000.000 kg	No Report	No Report
Tanzania, U.R.	6021.273 kg	24293.304 kg ICPO	249639.026 kg Govt	90410.857 kg ICPO	733222.063 kg	No Report
Uganda	5530.000 kg ICPO	6100.000 kg	50000.000 kg	100.000 kg	25000.500 kg	10630.000 kg
Sub-Total	22438.450 kg	36268.070 kg	683111.600 kg	175663.700 kg	766659.600 kg	19284.400 kg
North Africa						
Algeria	No Report	No Report	No Report	No Report	1.797 kg	6.959 kg
Egypt	22588.505 kg	30397.591 kg	50037.000 kg	No Report	No Report	80249.000 kg
Morocco	46136.058 kg Govt	83719.676 kg Govt	68168.624 kg Govt	88529.162 kg Govt	69058.207 kg	318610.000 kg
Sudan	No Report	1887.805 kg	No Report	No Report	No Report	No Report
Sub-Total	68724.560 kg	116005.100 kg	118205.600 kg	88529.160 kg	69060.010 kg	398866.000 kg
Southern Africa						
Angola	2829.167 kg	4733.667 kg ICPO	621.278 kg ICPO	No Report	No Report	No Report
Botswana	1229.000 kg ICPO	No Report	No Report	1000.000 kg ICPO	No Report	No Report
Lesotho	7243.697 kg ICPO	No Report	No Report	6513.350 kg ICPO	No Report	16744.000 kg IDS
Malawi	27141.583 kg	312471.845 kg	8663.694 kg	7131.989 kg	8165.463 kg	23859.006 kg
Mozambique	894.406 kg ICPO	1700.562 kg ICPO	6721.550 kg ICPO	5798.000 kg ICPO	5089.474 kg HNLF	No Report
Namibia	282.363 kg	302.981 kg	5386.189 kg	949.448 kg ICPO	619.749 kg	575.702 kg
South Africa	289943.561 kg ICPO	717701.918 kg	123964.058 kg	104977.750 kg	32928.219 kg	818044.893 kg
Swaziland	33283.707 kg	14946.718 kg	15064.342 kg	10196.081 kg	8463.019 kg	4323.534 kg HNLF
Zambia	7000.653 kg	7318.199 kg	14.600 kg Govt	1605.194 kg	94440.000 kg	13823.700 kg
Zimbabwe	1816.001 kg	3045.908 kg	1530.254 kg	3722.538 kg	1353.049 kg	1133.004 kg
Sub-Total	371664.200 kg	1062222.000 kg	161966.000 kg	141894.300 kg	151059.000 kg	878503.900 kg
West and Central Africa						
Benin	25.138 kg Govt	971.781 kg F.O	809.408 kg HNLF	216.210 kg HNLF	73.049 kg HNLF	222.930 kg HNLF
Burkina Faso	No Report	No Report	2404.713 kg	No Report	1419.592 kg	4582.000 kg HNLF
Cameroon	1154.560 kg	No Report	No Report	443.245 kg 180 u.	No Report	3000.000 kg
Cape Verde	17.428 kg Govt	2288.327 kg Govt	2192.300 kg Govt	865.179 kg Govt	9162.703 kg Govt	925.000 kg Govt
Central African Rep.	No Report	No Report	No Report	6.650 kg Govt	No Report	No Report

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis herb

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
West and Central Africa						
Chad	686.000 kg ICPO	378.000 kg	No Report	No Report	No Report	No Report
Congo, Rep.	1.000 kg	259.000 kg	222.000 kg	1147.830 kg	282.500 kg	550.000 kg
Côte d'Ivoire	1650.189 kg	1236.644 kg ICPO	1876.658 kg	4397.968 kg	No Report	No Report
Equatorial Guinea	26.000 kg 46 u.	No Report	No Report	No Report	No Report	No Report
Gabon	45.648 kg ICPO	No Report	No Report	No Report	No Report	1.544 kg
Gambia	No Report	229.444 kg Govt	700.000 kg	638.959 kg ICPO	428.094 kg Govt	No Report
Ghana	4080.049 kg	No Report	No Report	5418.140 kg	9178.980 kg	765.154 kg
Guinea	No Report	640.345 kg ICPO	No Report	No Report	2910.000 kg	5.356 kg Govt
Guinea-Bissau	No Report	No Report	367.000 kg	No Report	1067.000 kg HNLF	375.000 kg HNLF
Mauritania	No Report	No Report	No Report	No Report	42.237 kg F.O	No Report
Niger	1356.162 kg ICPO	No Report	No Report	No Report	No Report	902.836 kg HNLF
Nigeria	17691.014 kg	272260.020 kg	317950.204 kg	506846.009 kg	535241.050 kg	683100.650 kg
Sao Tome & Principe	No Report	No Report	15.000 kg	No Report	No Report	No Report
Senegal	7165.830 kg ICPO	No Report	No Report	4888.080 kg ICPO	No Report	No Report
Sierra Leone	No Report	No Report	No Report	No Report	No Report	210.000 kg HNLF
St. Helena	No Report	0.075 kg		No Report	1.375 kg	No Report
Togo	569.477 kg HNLF	429.056 kg	655.247 kg	234.641 kg	794.429 kg	1382.007 kg
Sub-Total	34468.490 kg 46 u.	278692.700 kg	327192.500 kg	525102.900 kg 180 u.	560601.000 kg	696022.500 kg
Total region	497295.700 kg 46 u.	1493188.000 kg	1290476.000 kg	931190.100 kg 180 u.	1547380.000 kg	1992677.000 kg
AMERICAS						
Caribbean						
Anguilla	8.000 kg F.O	No Report	1.000 kg F.O	No Report	No Report	1.217 kg
Antigua & Barbuda	94.000 kg F.O	67.000 kg F.O	662.000 kg F.O	No Report	339.000 kg INCSR	7120.000 kg INCSR
Aruba	142.000 kg F.O	12.000 kg F.O	1159.000 kg F.O	434.247 kg ICPO	No Report	92.000 kg INCSR
Bahamas	3610.000 kg F.O	4093.000 kg	4174.000 kg 9203 u.	11515.000 kg	6063.624 kg	1818.900 kg
Barbados	333.580 kg HONLC	2948.000 kg F.O	5748.925 kg ICPO	No Report	3000.000 kg INCSR	2278.000 kg INCSR
Bermuda	87.067 kg	136.579 kg	32.000 kg F.O	360.000 kg	38.900 kg IDS	No Report
British Virgin Isl.	354.000 kg F.O	26.000 kg F.O	151.950 kg 80 u.	No Report	26.200 kg IDS	58.930 kg
Cayman Isl.	5100.371 kg	6621.000 kg	11818.000 kg	6681.000 kg	9027.090 kg	No Report
Cuba	5559.000 kg F.O	8581.400 kg HONL	6121.000 kg F.O	6023.428 kg ICPO	5159.900 kg HONL	2758.900 kg Govt
Dominica	192.000 kg F.O	468.000 kg CICAD	521.000 kg F.O	No Report	44.000 kg INCSR	1113.000 kg
Dominican Rep.	184.333 kg	1526.000 kg CICAD	3815.900 kg	1749.000 kg HONLC	534.945 kg	529.600 kg
French Guiana	134.000 kg F.O	58.000 kg F.O	No Report	No Report	89.000 kg IDS	No Report
Grenada	219.000 kg F.O	103.000 kg INCSR	133.690 kg	379.280 kg ICPO 547 u.	115.000 kg CICAD	386.000 kg INCSR

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis herb

Region/country or territory	1999	2000	2001	2002	2003	2004
AMERICAS						
Caribbean						
Guadeloupe	515.000 kg F.O	1017.000 kg F.O	516.000 kg F.O	No Report	No Report	No Report
Haiti	71.030 kg	401.000 kg F.O	1705.000 kg F.O	149.050 kg	31.000 kg CICAD 70 u.	385.000 kg
Jamaica	56226.940 kg ICPO	55870.000 kg F.O	74044.000 kg	27137.000 kg ICPO	36600.000 kg INCSR	20952.140 kg
Martinique	199.000 kg F.O	749.000 kg F.O	No Report	No Report	No Report	No Report
Montserrat	2677.000 kg F.O	0.497 kg	No Report	0.373 kg	No Report	4.385 kg
Netherlands Antilles	541.000 kg F.O	39.782 kg ICPO	3772.000 kg F.O	5691.000 kg ICPO	883.000 kg IDS	No Report
Puerto Rico	12605.000 kg F.O	1982.000 kg F.O	24.000 kg F.O	49536.000 kg ICPO 1177 u.	No Report	No Report
St. Kitts & Nevis	14124.000 kg F.O	119.000 kg INCSR	330.000 kg F.O	No Report	17000.000 kg INCSR	372.000 kg
St. Lucia	267.000 kg CICAD	1803.610 kg	753.000 kg F.O	No Report	583.000 kg INCSR	253.804 kg
St. Vincent & Grenadines	7180.000 kg F.O	1709.000 kg INCSR	1962.000 kg F.O	No Report	1700.000 kg INCSR	2979.000 kg
Trinidad & Tobago	8287.000 kg CICAD	1546.000 kg F.O	2393.950 kg	1135.404 kg	2180.003 kg	1513.000 kg
Turks & Caicos Isl.	68.500 kg	27.000 kg F.O	24.000 kg F.O	12.802 kg	57.767 kg	37.168 kg
US Virgin Isl.	48.123 kg ICPO	No Report	No Report	No Report	No Report	No Report
Sub-Total	118826.900 kg	89903.870 kg	119862.400 kg 9283 u.	110803.600 kg 1724 u.	83472.420 kg 70 u.	42653.050 kg
Central America						
Belize	392.000 kg F.O	249.000 kg F.O	269.909 kg	392.468 kg ICPO	55.000 kg INCSR	46.891 kg
Costa Rica	1693.550 kg	1140.650 kg	2887.000 kg Govt	728.760 kg Govt	1779.270 kg	2956.730 kg
El Salvador	604.581 kg	455.700 kg ICPO	463.917 kg	666.059 kg	637.400 kg	448.884 kg
Guatemala	814.212 kg	158.450 kg	584.550 kg	1098.310 kg	1853.173 kg	No Report
Honduras	1583.000 kg CICAD	1112.000 kg CICAD	1231.000 kg HONL	416.142 kg 1127 u.	1472.710 kg	1474.128 kg
Nicaragua	754.000 kg CICAD	737.000 kg CICAD	586.560 kg ICPO	631.028 kg	381.100 kg HONL	385.553 kg INCSR
Panama	3477.268 kg	3657.498 kg	1639.000 kg	1842.000 kg HONLC	1478.000 kg INCSR	2751.000 kg INCSR
Sub-Total	9318.610 kg	7510.298 kg	7661.936 kg	5774.767 kg 1127 u.	7656.653 kg	8063.186 kg
North America						
Canada	44541.000 kg 52 u.	70221.600 kg 738 u.	6833.524 kg 18 u.	13278.116 kg	9888.928 kg	33777.366 kg
Mexico	1471959.958 kg	2050402.078 kg	1839357.121 Govt kg	1633326.209 kg	2160309.136 kg	2164160.837 kg
USA	1175373.000 kg	218256.453 kg	682574.100 kg	1110525.400 kg	1224429.600 kg	1118041.000 kg
Sub-Total	2691874.000 kg 52 u.	2338880.000 kg 738 u.	2528765.000 kg 18 u.	2757130.000 kg	3394628.000 kg	3315979.000 kg
South America						
Argentina	18301.339 kg	25538.966 kg	33052.239 kg	44823.951 kg	58340.491 kg	54785.925 kg
Bolivia	2160.000 kg Govt	3745.000 kg Govt	7055.000 kg Govt	8754.000 kg Govt	8509.000 kg Govt	28200.000 kg INCSR
Brazil	69171.506 kg	159073.232 kg	146279.636 Govt kg	194080.000 F.O kg	166254.292 kg	155392.460 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis herb

Region/country or territory	1999	2000	2001	2002	2003	2004
AMERICAS						
South America						
Chile	2105.000 kg CICAD	3277.341 kg (2	2418.496 kg	8832.672 kg	4620.464 kg	4990.363 kg
Colombia	69087.000 kg Govt	75173.000 kg Govt	86610.000 kg	76998.000 kg	134939.000 kg	152317.185 kg
Ecuador	2977.000 kg Govt	18263.000 kg Govt	3079.000 kg Govt	1746.000 kg Govt	2673.400 kg Govt	624.080 kg
Guyana	3528.000 kg F.O	4387.000 kg F.O	243.000 kg ICPO	No Report	380.336 kg	461.456 kg
Paraguay	199282.319 kg	51081.000 kg CICAD	94000.000 kg HONL	48140.946 kg	76975.463 kg	25622.704 kg HONLC
Peru	4055.732 kg	1635.419 kg	2601.446 kg	2888.717 kg	19275.553 kg	1513.191 kg
Suriname	177.000 kg CICAD	107.000 kg INCSR	46.000 kg	205.000 kg	119.000 kg INCSR	197.300 kg
Uruguay	493.783 kg	805.843 kg	1115.222 kg ICPO	899.704 kg	620.544 kg	1256.434 kg
Venezuela	13055.778 kg	14999.634 kg	14431.800 kg	20919.610 kg	9588.900 kg	11310.530 kg HONLC
Sub-Total	384394.400 kg	358086.400 kg	390931.800 kg	408288.600 kg	482296.500 kg	436671.700 kg
Total region	3204414.000 kg 52 u.	2794381.000 kg 738 u.	3047221.000 kg 9301 u.	3281997.000 kg 2851 u.	3968053.000 kg 70 u.	3803367.000 kg
ASIA						
Central Asia and Transcaucasian countries						
Armenia	46.675 kg Govt.	53.798 kg	14.081 kg	76.084 kg	6.594 kg	58.415 kg
Azerbaijan	55.395 kg	2773.104 kg ICPO	61.500 kg	2212.550 kg	No Report	No Report
Georgia	31972.800 kg ICPO	No Report	32397.000 kg ICPO	No Report	42.400 kg	34.084 kg
Kazakhstan	10481.505 kg	15465.800 kg F.O	11789.000 kg F.O	17072.230 kg F.O	18829.000 kg F.O	21348.600 kg F.O
Kyrgyzstan	1716.475 kg (3	3748.220 kg (4	2250.663 kg (4	2525.915 kg	3398.620 kg	2136.283 kg
Tajikistan	No Report	430.000 kg F.O	750.486 kg	998.956 kg	1424.920 kg	929.983 kg
Turkmenistan	No Report	93.000 kg F.O	5199.000 kg F.O	1136.000 kg F.O	108.000 kg F.O	132.000 kg F.O
Uzbekistan	288.689 kg	222.900 kg F.O	275.000 kg F.O	417.900 kg	516.800 kg	543.305 kg 3324 u.
Sub-Total	44561.540 kg	22786.820 kg	52736.730 kg	24439.630 kg	24326.330 kg	25182.670 kg 3324 u.
East and South-East Asia						
Brunei Darussalam	0.364 kg	0.054 kg	0.007 kg	1.132 kg	0.451 kg	0.239 kg
China	No Report	4493.000 kg Govt.	751.000 kg Govt.	1300.000 kg Govt.	703.900 kg	1697.000 kg
Hong Kong SAR, China	24.727 kg	226.007 kg	No Report	665.910 kg	233.030 kg	154.890 kg
Indonesia	4488.031 kg Govt	6332.908 kg	27351.071 kg Govt	61291.436 kg	24204.621 kg	8491.105 kg Govt
Japan	565.904 kg	310.246 kg	1070.248 kg	256.500 kg 24 u.	558.200 kg 29 u.	642.600 kg
Korea, Rep.	39.442 kg	39.371 kg ICPO	283.869 kg	194.795 kg ICPO	37.274 kg	36.162 kg
Lao PDR	2186.000 kg Govt	1873.400 kg Govt	1960.400 kg Govt	1932.200 kg	4577.900 kg	1241.000 kg
Macau SAR, China	3.000 kg INCB	16.381 kg	0.519 kg	0.124 kg	0.943 kg	3.315 kg
Malaysia	2064.498 kg	1885.450 kg	1570.526 kg ICPO	1734.133 kg ICPO	2408.380 kg	1081.000 kg
Mongolia	5.000 kg ICPO	5.800 kg ICPO	No Report	No Report	0.600 kg	No Report
Myanmar	274.282 kg	601.508 kg	284.387 kg	281.988 kg	85.201 kg	142.447 kg
Philippines	1187.870 kg	1429.474 kg Govt (5	706.418 kg Govt (5	1361.507 kg	236.091 kg	1393.000 kg IDS

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis herb

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
East and South-East Asia						
Singapore	7.432 kg (3	23.903 kg	8.843 kg	2.637 kg ICPO	0.065 kg	0.969 kg
Thailand	14706.198 kg	10320.000 kg HNLP	10921.000 kg F.O	12095.000 kg F.O	13650.000 kg Govt.	7062.000 kg INCSR
Viet Nam	400.000 kg F.O	2200.000 kg F.O	1289.005 kg	243.000 kg F.O	750.000 kg	1021.000 kg F.O
Sub-Total	25952.750 kg	29757.500 kg	46197.290 kg	81360.370 kg 24 u.	47446.660 kg 29 u.	22966.730 kg
Near and Middle East /South-West Asia						
Bahrain	0.042 kg ICPO	7.417 kg ICPO	No Report	0.008 kg	No Report	No Report
Iran	No Report	1495.000 kg ICPO	No Report	No Report	No Report	No Report
Iraq	270.000 kg INCB	No Report	No Report	No Report	No Report	No Report
Israel	3400.000 kg ICPO	9855.000 kg	11685.000 kg	12382.000 kg	18425.000 kg	16020.000 kg
Jordan	No Report	No Report	55.034 kg	1.440 kg	No Report	No Report
Kuwait	ICPO	3.099 kg ICPO	No Report	715.060 kg ICPO	No Report	No Report
Lebanon	1.379 kg	0.017 kg	0.011 kg	0.091 kg	0.464 kg	2.029 kg
Oman	0.269 kg	6823.000 kg ICPO	0.001 kg	0.306 kg	No Report	No Report
Pakistan	No Report	1223.205 kg ICPO	No Report	68346.000 kg F.O	No Report	No Report
Qatar	3.297 kg ICPO	0.300 kg ICPO	No Report	0.003 kg	No Report	No Report
Saudi Arabia	No Report	No Report	No Report	5591.000 kg ICPO	663.000 kg ICPO	No Report
United Arab Emirates	0.341 kg	No Report	2.566 kg	0.425 kg	1.350 kg	2.357 kg
Yemen	No Report	24.990 kg ICPO	No Report	No Report	No Report	No Report
Sub-Total	3675.328 kg	19432.030 kg	11742.610 kg	87036.330 kg	19089.810 kg	16024.390 kg
South Asia						
Bangladesh	3475.326 kg Govt	2593.688 kg Govt	2392.130 kg Govt	1555.081 kg Govt	2392.130 kg Govt	1851.468 kg
India	38610.000 kg	100056.000 kg	75943.000 kg Govt (6	93477.000 kg Govt	79483.000 kg	144055.000 kg
Maldives	0.022 kg	No Report	0.004 kg	0.072 kg ICPO	No Report	No Report
Nepal	4064.650 kg	8025.308 kg ICPO	No Report	850.031 kg	No Report	1173.000 kg IDS
Sri Lanka	4062.421 kg	5026.336 kg	113238.733 kg	555.135 kg ICPO	No Report	No Report
Sub-Total	50212.420 kg	115701.300 kg	191573.900 kg	96437.310 kg	81875.130 kg	147079.500 kg
Total region	124402.000 kg	187677.700 kg	302250.500 kg	289273.600 kg 24 u.	172737.900 kg 29 u.	211253.300 kg 3324 u.
EUROPE						
East Europe						
Belarus	425.000 kg	124.000 kg	103.000 kg ICPO	89.000 kg	231.000 kg Govt	266.000 kg
Moldova, Rep.	416.000 kg ICPO	No Report	No Report	No Report	No Report	No Report
Russian Federation	33801.919 kg	23313.000 kg F.O	43877.267 kg	29847.879 kg ICPO	41844.638 kg	89653.000 kg
Ukraine	4045.000 kg ICPO. (6	11609.932 kg ICPO	8195.320 kg	80.000 kg	0.107 kg	7358.000 kg Govt
Sub-Total	38687.920 kg	35046.930 kg	52175.590 kg	30016.880 kg	42075.740 kg	97277.000 kg
Southeast Europe						
Albania	4395.156 kg ICPO	6604.000 kg Govt	6915.000 kg Govt	13717.899 kg	7760.170 kg	4152.800 kg INCSR

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis herb

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
Southeast Europe						
Bosnia & Herzegovina	59.144 kg ICPO	127.982 kg NAPOL	467.585 kg ICPO	919.545 kg ICPO	No Report	No Report
Bulgaria	29365.000 kg	295.947 kg	183.061 kg	1308.970 kg	689.051 kg	1061.447 kg
Croatia	200.898 kg	797.501 kg	737.911 kg	608.070 kg	435.037 kg	428.235 kg
Macedonia, FYR	698.098 kg NAPOL	1333.399 kg NAPOL	99.115 kg Govt	29.234 kg	180.681 kg	610.664 kg
Romania	4.530 kg ICPO	321.000 kg ICPO	155.000 kg	14880.000 kg Govt	70.030 kg	90.097 kg Govt
Serbia & Montenegro	No Report	No Report	1230.224 kg	1729.501 kg	1464.955 kg	4110.962 kg
Turkey	9009.040 kg Govt	28637.130 kg Govt (5	10096.848 kg Govt (5	5462.376 kg Govt	6959.763 kg	6834.900 kg
Sub-Total	43731.870 kg	38116.960 kg	19884.740 kg	38655.590 kg	17559.690 kg	17289.110 kg
West & Central Europe						
Andorra	0.046 kg	0.237 kg ICPO	0.200 kg	0.111 kg	No Report	No Report
Austria	341.402 kg	1562.828 kg	282.255 kg	450.289 kg	553.263 kg	505.601 kg
Belgium	2914.749 kg	8206.746 kg	8206.746 kg UNODC (7	23920.000 kg	13194.778 kg	3854.000 kg
Cyprus	30.108 kg	28.875 kg	37.537 kg	9.169 kg	55.545 kg	23.052 kg
Czech Rep.	111.200 kg	16.648 kg	190.450 kg	100.728 kg	77.817 kg	168.528 kg
Denmark	52.830 kg	739.819 kg 14032 u.	762.262 kg	50.671 kg	No Report	33.958 kg
Estonia	1.468 kg 491 u.	4.190 kg 673 u.	0.903 kg	1.747 kg	1.968 kg	1.044 kg
Finland	18.167 kg	13.825 kg	16.100 kg	32.000 kg	45.000 kg	26.000 kg
France	3382.205 kg	4865.558 kg	3922.370 kg	6146.700 kg	3994.627 kg	3931.889 kg
Germany	15021.800 kg	5870.900 kg	2078.703 kg	6130.199 kg	2582.342 kg	5384.175 kg
Greece	12038.938 kg 10 u.	14908.448 kg	11653.193 kg	6021.447 kg	7153.183 kg	No Report
Hungary	65.725 kg	51.000 kg	131.030 kg	114.755 kg	179.023 kg	89.697 kg
Iceland	0.503 kg	5.092 kg	0.030 kg	1.439 kg	3.362 kg	2.373 kg
Ireland	68.290 kg	207.954 kg	11590.057 kg	6105.710 kg	199.706 kg	103.958 kg
Italy	21248.982 kg ICPO	26071.488 kg 2068 u.	36622.637 kg 967 u.	16397.838 kg 823 u.	15302.848 kg 453 u.	3490.441 kg 501 u.
Latvia	231.200 kg	6.780 kg	193.580 kg	No Report	6.020 kg	7.550 kg
Liechtenstein	No Report	0.972 kg (3	422.470 kg	1.442 kg	422.000 kg	0.650 kg
Lithuania	25.667 kg	14.428 kg	15.540 kg	5.300 kg	29.900 kg Govt	16.338 kg
Luxembourg	3.932 kg	8.383 kg ICPO	No Report	18.196 kg ICPO	15.561 kg	23.280 kg
Malta	0.161 kg	No Report	0.022 kg	0.846 kg ICPO	24.533 kg	2.348 kg
Monaco	0.013 kg ICPO	0.024 kg ICPO	No Report	0.093 kg	0.035 kg	No Report
Netherlands	49115.000 kg Govt	10330.000 kg Govt	21139.000 kg	42675.000 kg	8246.000 kg	9724.000 kg
Norway	16.471 kg	20.905 kg	35.384 kg	105.654 kg	48.247 kg	34.409 kg
Poland	847.901 kg	139.000 kg	74.306 kg	495.700 kg	198.152 kg	205.735 kg
Portugal	65.766 kg	223.212 kg	234.533 kg	361.026 kg	264.821 kg	119.468 kg
Slovakia	156.000 kg	168.196 kg	No Report	151.500 kg	31.971 kg	70.680 kg
Slovenia	249.156 kg	3413.025 kg	177.880 kg	1099.940 kg	219.570 kg HONEU	84.830 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis herb

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
West & Central Europe						
Spain	761.342 kg	353.292 kg	532.420 kg	380.733 kg	397.713 kg	471.995 kg
Sweden	28.228 kg 4 u.	45.597 kg	13.981 kg	76.000 kg	37.991 kg	56.000 kg
Switzerland	7800.229 kg	18313.602 kg	11106.537 kg	21893.240 kg	13032.240 kg	5877.931 kg
United Kingdom	15410.048 kg [ICPO] 20 u.	25473.979 kg	26740.984 kg	34994.000 kg	29520.000 kg	29520.000 kg [8]
Sub-Total	130007.500 kg 525 u.	121065.000 kg 16773 u.	136181.100 kg 967 u.	167741.500 kg 823 u.	95838.220 kg 453 u.	63829.930 kg 501 u.
Total region	212427.300 kg 525 u.	194228.900 kg 16773 u.	208241.400 kg 967 u.	236414.000 kg 823 u.	155473.700 kg 453 u.	178306.000 kg 501 u.
OCEANIA						
Oceania						
Australia	3340.917 kg [Govt. (6]	4365.089 kg [Govt. (9]	6918.357 kg	5310.996 kg [(10]	6020.483 kg [(11]	3194.391 kg 6573 u.
Fiji	45.618 kg [ICPO]	106.200 kg [ICPO]	316.750 kg [ICPO]	14.414 kg [ICPO]	No Report	No Report
Marshall Isl.	No Report	No Report	No Report	No Report	No Report	0.008 kg
New Caledonia	132.000 kg [INCB]	No Report	No Report	No Report	No Report	No Report
New Zealand	323.649 kg	332.396 kg	1847.000 kg	593.078 kg	611.212 kg	550.649 kg
Sub-Total	3842.184 kg	4803.685 kg	9082.107 kg	5918.488 kg	6631.695 kg	3745.048 kg 6573 u.
Total region	3842.184 kg	4803.685 kg	9082.107 kg	5918.488 kg	6631.695 kg	3745.048 kg 6573 u.
TOTAL	4042381.000 kg 623 u.	4674279.000 kg 17511 u.	4857271.000 kg 10268 u.	4744793.000 kg 3878 u.	5850276.000 kg 552 u.	6189348.000 kg 10398 u.

1) includes plants,resin & seeds 2) no. of seizures include seizures of cannabis plant 3) including cannabis resin. 4) including cannabis resin and plants 5) including cannabis resin 6) provisional figures. 7) Due to unavailability of 2001 data, year 2000 data were used for analysis purposes. 8) Due to unavailability of 2004 data, year 2003 data were used for analysis purposes. 9) fiscal year 10) includes 1855.237kg of Cannabis unspecified 11) sum of seizures reported by national, State & Territory law enforcement agencies

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis resin

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
East Africa						
Djibouti	No Report	No Report	No Report	No Report	250.000 kg	No Report
Eritrea	No Report	No Report	No Report	No Report	No Report	0.050 kg
Ethiopia	No Report	No Report	No Report	No Report	642.429 kg	No Report
Kenya	3.200 kg ICPO	6356.000 kg	21.000 kg ICPO	17.172 kg	No Report	No Report
Madagascar	No Report	No Report	No Report	No Report	6.000 kg	No Report
Mauritius	(1	0.007 kg	0.040 kg	0.027 kg	0.007 kg	0.181 kg
Seychelles	72.883 kg	32.962 kg	17.934 kg ICPO	2.986 kg	No Report	No Report
Tanzania, U.R.	No Report	15.000 kg ICPO	12.500 kg Govt	1865.614 kg ICPO	No Report	No Report
Uganda	8.797 kg	No Report	No Report	No Report	No Report	No Report
Sub-Total	84.880 kg	6403.969 kg	51.474 kg	1885.799 kg	898.436 kg	0.231 kg
North Africa						
Algeria	4080.662 kg	1694.127 kg ICPO	1728.258 kg ICPO	2148.379 kg	8068.302 kg	12372.993 kg (2 688 u.
Egypt	626.000 kg	525.000 kg	486.000 kg	1080.000 kg	1199.000 kg	1868.000 kg
Libya	1.476 kg F.O	3.418 kg F.O	7.044 kg F.O	No Report	No Report	No Report
Morocco	54755.235 kg	143946.033 kg	61355.736 kg	66394.000 kg	96305.867 kg	86800.000 kg
Sudan	No Report	No Report	No Report	No Report	8723.792 kg HNLF	No Report
Tunisia	1893.381 kg	536.684 kg ICPO	1288.877 kg	977.730 kg	539.886 kg	2310.942 kg
Sub-Total	61356.760 kg	146705.300 kg	64865.920 kg	70600.100 kg	114836.800 kg	103351.900 kg 688 u.
Southern Africa						
Malawi	3.000 kg	No Report	No Report	No Report	No Report	No Report
Mozambique	11.000 kg ICPO	15542.000 kg ICPO	0.200 kg ICPO	No Report	105.415 kg HNLF	No Report
South Africa	22.612 kg ICPO	11500.000 kg	534.146 kg	696.170 kg	114.173 kg	No Report
Swaziland	No Report	No Report	5.056 kg	No Report	No Report	No Report
Zambia	4.201 kg	14.604 kg	0.016 kg Govt	1037.000 kg	No Report	0.004 kg
Zimbabwe	No Report	No Report	0.081 kg	11.000 kg	No Report	No Report
Sub-Total	40.813 kg	27056.600 kg	539.499 kg	1744.170 kg	219.588 kg	0.004 kg
West and Central Africa						
Benin	No Report	350.000 kg ICPO	13.000 kg HNLF	0.014 kg HNLF	No Report	No Report
Burkina Faso	No Report	No Report	No Report	No Report	13.000 kg	No Report
Cape Verde	No Report	No Report	No Report	0.008 kg Govt	0.074 kg Govt	No Report
Gambia	0.007 kg	No Report	No Report	1.966 kg ICPO	0.142 kg Govt	No Report
Niger	No Report	No Report	No Report	No Report	No Report	975.000 kg HNLF
Senegal	No Report	5390.000 kg ICPO	No Report	No Report	No Report	No Report
St. Helena	No Report	No Report	No Report	1 u.	No Report	No Report
Sub-Total	0.007 kg	5740.000 kg	13.000 kg	1.988 kg 1 u.	13.216 kg	975.000 kg
Total region	61482.460 kg	185905.800 kg	65469.890 kg	74232.060 kg 1 u.	115968.100 kg	104327.200 kg 688 u.

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SEIZURES, 1999 - 2004

Cannabis resin

Region/country or territory	1999	2000	2001	2002	2003	2004
AMERICAS						
Caribbean						
Bahamas	2.095 kg ICPO	27.900 kg	14.220 kg 31 u.	61.690 kg ICPO	2.270 kg	No Report
Barbados	1.270 kg HONLC	No Report	No Report	No Report	22.200 kg IDS	No Report
Bermuda	171.002 kg	1.136 kg	No Report	1.550 kg	No Report	No Report
Cayman Isl.	No Report	No Report	No Report	No Report	50.930 kg	No Report
Cuba	66.200 kg F.O	21.400 kg HONL	No Report	0.192 kg ICPO	0.400 kg HONL	1.720 kg Govt
Dominica	0.015 kg ICPO	No Report	51.580 kg ICPO	No Report	No Report	0.041 kg
Dominican Rep.	184.000 kg ICPO	No Report	0.008 kg	0.007 kg ICPO	0.324 kg	84 u.
Grenada	No Report	No Report	No Report	No Report	90.000 kg IDS	No Report
Jamaica	61.450 kg ICPO	20.000 kg CICAD	8.100 kg	497.000 kg ICPO	No Report	191.170 kg
Netherlands Antilles	No Report	0.061 kg ICPO	0.104 kg ICPO	0.060 kg ICPO	No Report	No Report
St. Lucia	No Report	0.071 kg	No Report	No Report	No Report	No Report
Turks & Caicos Isl.	No Report	0.202 kg ICPO	No Report	No Report	No Report	0.031 kg
Sub-Total	486.032 kg	70.770 kg	74.012 kg 31 u.	560.499 kg	166.124 kg	192.962 kg 84 u.
Central America						
Honduras	1027 u. CICAD	No Report	No Report	No Report	No Report	No Report
Panama	No Report	0.002 kg ICPO	No Report	No Report	No Report	No Report
Sub-Total	1027 u.	0.002 kg				
North America						
Canada	6477.000 kg 1.000 lt. 5 u.	16317.600 kg 31 u.	1755.997 kg	158.893 kg	1803.932 kg	484.327 kg
Mexico	0.329 kg	0.005 kg	29.507 kg	0.035 kg	1.076 kg	0.274 kg
USA	761.000 kg	945.137 kg	56.500 kg	620.900 kg	155.000 kg	164.000 kg
Sub-Total	7238.330 kg 1.000 lt. 5 u.	17262.740 kg 31 u.	1842.004 kg	779.828 kg	1960.008 kg	648.601 kg
South America						
Argentina	6.461 kg Govt	9.114 kg	1.219 kg	1.891 kg	12.643 kg	1.403 kg
Brazil	37.550 kg	41.009 kg	43.519 kg Govt	36.100 kg F.O	55.724 kg	66.405 kg
Chile	No Report	0.001 kg	No Report	No Report	No Report	No Report
Colombia	338.000 kg	38.000 lt. CICAD	0.200 kg	No Report	No Report	No Report
Falkland Isl. (Malvinas)	0.063 kg	0.120 kg	No Report	No Report	No Report	No Report
Paraguay	2.337 kg	2.097 kg Govt	27.693 kg Govt	11.052 kg Govt	2477.000 kg	3.316 kg HONLC
Suriname	No Report	No Report	No Report	No Report	No Report	2.200 kg
Uruguay	1.136 kg	0.045 kg	No Report	2.387 kg	No Report	0.111 kg
Sub-Total	385.547 kg	52.386 kg 38.000 lt.	72.631 kg	51.430 kg	2545.367 kg	73.435 kg

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SEIZURES, 1999 - 2004

Cannabis resin

Region/country or territory	1999	2000	2001	2002	2003	2004
AMERICAS						
Total region	8109.908 kg 1.000 lt. 1032 u.	17385.900 kg 38.000 lt. 31 u.	1988.647 kg 31 u.	1391.757 kg	4671.499 kg	914.998 kg 84 u.
ASIA						
Central Asia and Transcaucasian countries						
Armenia	0.178 kg ICPO	0.169 kg	0.112 kg	0.914 kg	0.106 kg	1.171 kg
Azerbaijan	0.832 kg	No Report	15.500 kg	0.169 kg	No Report	No Report
Georgia	0.003 kg ICPO	0.009 kg ICPO	No Report	No Report	0.004 kg	No Report
Kazakhstan	145.462 kg	155.500 kg F.O	276.160 kg F.O	192.650 kg F.O	199.000 kg F.O	245.100 kg F.O
Kyrgyzstan	No Report	No Report	No Report	No Report	97.800 kg F.O	155.846 kg
Tajikistan	560.000 kg F.O	429.981 kg F.O	No Report	No Report	No Report	No Report
Turkmenistan	10413.000 kg F.O	4.000 kg F.O	No Report	No Report	108.000 kg Govt	37.500 kg F.O
Uzbekistan	694.000 kg F.O	65.100 kg	86.000 kg F.O	44.700 kg	19.400 kg	167.773 kg
Sub-Total	11813.470 kg	654.759 kg	377.772 kg	238.433 kg	424.311 kg	607.390 kg
East and South-East Asia						
Hong Kong SAR, China	14.376 kg	6.004 kg	0.700 kg	0.370 kg	15.310 kg	27.770 kg
Indonesia	300.005 kg HNLP	3.885 kg	5.632 kg	0.687 kg	0.643 kg	0.607 kg
Japan	200.297 kg	185.416 kg	73.499 kg	275.300 kg	323.900 kg	327.500 kg
Korea, Rep.	1.963 kg	No Report	4.254 kg	158.968 kg ICPO	3.279 kg	11.366 kg
Macau SAR, China	No Report	0.043 kg	0.499 kg	No Report	0.027 kg	0.059 kg
Mongolia	No Report	No Report	2 u.	No Report	No Report	No Report
Philippines	No Report	1.770 kg 2 u.	8.015 kg	265.000 kg	No Report	No Report
Thailand	121.220 kg	91.903 kg ICPO	No Report	52.170 kg ICPO	56.600 kg ICPO	10.000 kg IDS
Sub-Total	637.861 kg	289.021 kg 2 u.	92.599 kg 2 u.	752.495 kg	399.759 kg	377.302 kg
Near and Middle East /South-West Asia						
Afghanistan	No Report	No Report	No Report	50314.044 kg	81176.000 kg	41146.000 kg
Bahrain	1263.049 kg ICPO	No Report	No Report	3.700 kg	No Report	No Report
Iran	18907.000 kg	31581.000 kg NAPOL	46084.000 kg	64166.000 kg Govt	76991.000 kg	86500.000 kg
Iraq	No Report	569.970 kg	2343.796 kg	No Report	No Report	No Report
Israel	70.000 kg ICPO	30.218 kg	143.000 kg	2893.000 kg	1053.000 kg	913.000 kg
Jordan	112.410 kg	298.456 kg	785.542 kg	864.966 kg	4133.775 kg	2000.000 kg Govt
Kuwait	972.878 kg ICPO	3488.000 kg F.O	No Report	No Report	0.600 kg ICPO	No Report
Lebanon	76.698 kg	358.000 kg ICPO	307.820 kg	28670.335 kg	11488.194 kg	905.605 kg
Oman	14335.695 kg	No Report	2382.645 kg	49.934 kg	1461.000 kg ICPO	159.560 kg
Pakistan	81458.142 kg	129181.626 kg	75161.024 kg	85126.407 kg	99123.245 kg	135638.674 kg
Qatar	680.869 kg ICPO	134.586 kg ICPO	144.820 kg	65.969 kg	296.785 kg	No Report
Saudi Arabia	2003.000 kg ICPO	2719.091 kg 18 u.	1767.430 kg	No Report	5866.000 kg ICPO	No Report
Syria	819.058 kg Govt	222.016 kg	379.957 kg Govt	907.427 kg	1863.527 kg	563.406 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis resin

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
Near and Middle East /South-West Asia						
United Arab Emirates	2530.511 kg	943.405 kg	6113.923 kg	3127.065 kg	2070.526 kg	1777.721 kg
Yemen	No Report	No Report	No Report	26.125 kg	No Report	1871.484 kg Govt
Sub-Total	123229.300 kg	169526.400 kg 18 u.	135614.000 kg	236215.000 kg	285523.700 kg	271475.400 kg
South Asia						
Bangladesh	6.660 kg Govt	0.001 kg Govt	0.000 kg Govt	28.470 kg Govt	1.160 kg Govt	1.414 kg
India	3290.000 kg	5041.000 kg	5664.000 kg	4487.000 kg Govt	3012.000 kg	4599.000 kg
Maldives	0.004 kg	No Report	No Report	0.007 kg ICPO	No Report	No Report
Nepal	1671.413 kg Govt	2539.936 kg Govt	No Report	850.031 kg ICPO	921.824 kg	No Report
Sri Lanka	(1	0.011 kg	0.015 kg	19979.000 kg ICPO	0.010 kg	4.943 kg
Sub-Total	4968.077 kg	7580.948 kg	5664.015 kg	25344.510 kg	3934.994 kg	4605.357 kg
Total region	140648.700 kg	178051.100 kg 20 u.	141748.300 kg 2 u.	262550.400 kg	290282.700 kg	277065.500 kg
EUROPE						
East Europe						
Belarus	1.949 kg	0.639 kg	0.663 kg Govt	2.174 kg	2.639 kg Govt	22.665 kg
Moldova, Rep.	No Report	523.000 kg ICPO	358.130 kg	No Report	No Report	No Report
Russian Federation	710.895 kg	845.000 kg F.O	1335.671 kg	1424.257 kg ICPO	1734.924 kg	1971.000 kg
Ukraine	14.000 kg ICPO, (3	49.316 kg ICPO	11.130 kg	6.950 kg Govt	12.224 kg	2.500 kg Govt
Sub-Total	726.844 kg	1417.955 kg	1705.594 kg	1433.381 kg	1749.787 kg	1996.165 kg
Southeast Europe						
Bosnia & Herzegovina	0.002 kg NAPOL	No Report	0.060 kg ICPO	No Report	No Report	No Report
Bulgaria	0.010 kg	514.017 kg	422.584 kg	88.476 kg	384.509 kg	0.381 kg
Croatia	6.555 kg	1.041 kg	4.559 kg	2.107 kg	2.281 kg	5.893 kg
Macedonia, FYR	0.089 kg NAPOL	427.519 kg NAPOL	309.846 kg Govt	258.406 kg	423.504 kg	653.473 kg
Romania	43.530 kg	340.810 kg (4	13871.000 kg	38.580 kg	2.060 kg	43.056 kg
Serbia & Montenegro	No Report	No Report	4.534 kg	6.814 kg	1.113 kg	3.481 kg
Turkey	2060.256 kg Govt	71.000 kg Govt	268.477 kg	1282.669 kg Govt	863.551 kg	2557.858 kg
Sub-Total	2110.442 kg	1354.387 kg	14881.060 kg	1677.052 kg	1677.018 kg	3264.142 kg
West & Central Europe						
Andorra	1.422 kg	3.061 kg ICPO	3.790 kg	3.076 kg	No Report	No Report
Austria	109.996 kg	243.673 kg	137.987 kg	133.209 kg	239.144 kg	426.833 kg
Belgium	3130.812 kg ICPO	532.163 kg	27993.336 kg UNODC (5	5298.000 kg	5655.300 kg	39921.000 kg
Cyprus	7.291 kg	9.525 kg	1.443 kg	1.456 kg	0.896 kg	53.165 kg
Czech Rep.	1.200 kg	23.099 kg	6.850 kg	11.391 kg	64.805 kg	22.693 kg
Denmark	14021.300 kg	2914.419 kg	1762.742 kg	2635.235 kg	3829.009 kg	1757.074 kg
Estonia	1.191 kg 191 u.	9.913 kg 58 u.	0.199 kg	1.067 kg	58.608 kg	84.151 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis resin

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
West & Central Europe						
Finland	492.316 kg	196.540 kg	590.000 kg	482.300 kg	423.000 kg	467.400 kg
France	64096.665 kg	48710.697 kg	58195.515 kg	50836.113 kg	78347.920 kg	103705.049 kg
Germany	4885.200 kg	8525.200 kg	6863.057 kg	5003.001 kg	8303.338 kg	5473.055 kg
Greece	55.819 kg	56.120 kg	270.780 kg	67.711 kg	89.894 kg	No Report
Hungary	5.242 kg	22.538 kg	0.880 kg	4.181 kg	1.532 kg	2.314 kg
Iceland	41.622 kg	26.626 kg	44.140 kg	57.564 kg	No Report	37.261 kg
Ireland	2514.975 kg	379.800 kg	567.026 kg	3314.938 kg	5349.000 kg	3226.455 kg
Italy	46780.319 kg (ICPO)	20725.364 kg 818 u.	16455.477 kg 811 u.	28600.257 kg 947 u.	25165.812 kg 787 u.	15924.377 kg 968 u.
Latvia	0.685 kg	0.495 kg	0.191 kg	No Report	50.052 kg	0.176 kg
Liechtenstein	No Report	No Report	0.012 kg	0.013 kg	0.032 kg	0.039 kg
Lithuania	1.054 kg	0.169 kg	0.260 kg	0.569 kg	262.600 kg	2.316 kg
Luxembourg	1.270 kg	1.174 kg (ICPO)	No Report	0.697 kg (ICPO)	5.374 kg	0.413 kg
Malta	1.606 kg	3.913 kg	3.562 kg	8.801 kg (ICPO)	34.429 kg	33.081 kg
Monaco	0.111 kg (ICPO)	0.512 kg (ICPO)	No Report	0.095 kg	1383.000 kg	No Report
Netherlands	61226.000 kg (Govt)	29590.000 kg (Govt)	10972.000 kg	32717.000 kg (Govt)	10719.000 kg	16101.000 kg
Norway	1254.762 kg	632.647 kg	808.541 kg	1097.980 kg	2223.410 kg	2092.140 kg
Poland	49.203 kg	No Report	9.426 kg	217.346 kg	33.640 kg	41.052 kg
Portugal	10636.075 kg	30467.121 kg	6472.688 kg	7022.029 kg	31555.686 kg	28994.459 kg
Slovakia	No Report	2.085 kg	0.635 kg	No Report	0.067 kg	0.962 kg
Slovenia	64.622 kg	1.022 kg	2.360 kg	0.120 kg	0.590 kg (HONEU)	8.090 kg
Spain	431165.280 kg	474504.785 kg	514181.600 kg	564808.966 kg	727312.801 kg	794437.072 kg
Sweden	1065.387 kg 26 u.	1206.709 kg	772.462 kg	729.000 kg	1010.826 kg	820.000 kg
Switzerland	651.548 kg	1258.307 kg (ICPO)	317.550 kg	1317.640 kg	323.210 kg	300.593 kg
United Kingdom	33727.243 kg (ICPO) 194 u.	48346.903 kg	58996.761 kg	44192.000 kg	69030.000 kg	69030.000 kg (6
Sub-Total	675990.300 kg 411 u.	668394.600 kg 876 u.	705431.300 kg 811 u.	748561.800 kg 947 u.	971472.900 kg 787 u.	1082962.000 kg 968 u.
Total region	678827.600 kg 411 u.	671166.900 kg 876 u.	722017.900 kg 811 u.	751672.200 kg 947 u.	974899.800 kg 787 u.	1088223.000 kg 968 u.
OCEANIA						
Oceania						
Australia	4.129 kg	17.972 kg	3266.944 kg	55.795 kg	513.495 kg (7	4.450 kg (Govt
New Zealand	0.676 kg	No Report	0.435 kg	0.482 kg	0.263 kg	No Report
Sub-Total	4.805 kg	17.972 kg	3267.379 kg	56.277 kg	513.758 kg	4.450 kg
Total region	4.805 kg	17.972 kg	3267.379 kg	56.277 kg	513.758 kg	4.450 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis resin

Region/country or territory	1999	2000	2001	2002	2003	2004
TOTAL	889073.400 kg 1.000 lt. 1443 u.	1052528.000 kg 38.000 lt. 927 u.	934492.100 kg 844 u.	1089903.000 kg 948 u.	1386336.000 kg 787 u.	1470535.000 kg 1740 u.

1) small quantity. 2) including cannabis seeds. 3) provisional figures. 4) including cannabis herb. 5) WCO 6) Due to unavailability of 2004 data, year 2003 data were used for analysis purposes. 7) sum of seizures reported by national, State & Territory law enforcement agencies

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis oil

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
East Africa						
Kenya	4.057 kg	No Report	No Report	No Report	No Report	No Report
Madagascar	No Report	No Report	No Report	No Report	15.500 lt.	7.000 lt.
Sub-Total	4.057 kg				15.500 lt.	7.000 lt.
North Africa						
Morocco	19.000 lt.	0.693 kg	0.008 kg	No Report	6.080 kg	No Report
Sub-Total	19.000 lt.	0.693 kg	0.008 kg		6.080 kg	
Southern Africa						
Zambia	0.000 kg Govt	0.000 kg Govt	8.500 kg Govt	No Report	No Report	No Report
Sub-Total			8.500 kg			
Total region	4.057 kg 19.000 lt.	0.693 kg	8.508 kg		6.080 kg 15.500 lt.	7.000 lt.
AMERICAS						
Caribbean						
Aruba	0.002 kg ICPO	No Report	No Report	No Report	No Report	No Report
Bahamas	104.089 kg ICPO	0.450 kg	No Report	No Report	No Report	25.630 kg
Cuba	No Report	No Report	No Report	No Report	No Report	12.560 kg Govt
Jamaica	371.490 kg ICPO	579.091 kg ICPO	210.980 kg	No Report	No Report	No Report
St. Vincent & Grenadines	No Report	28375 u. INCSR	No Report	No Report	No Report	No Report
Sub-Total	475.581 kg	579.541 kg 28375 u.	210.980 kg			38.190 kg
Central America						
Panama	11.360 lt.	No Report	No Report	No Report	No Report	No Report
Sub-Total	11.360 lt.					
North America						
Canada	434.000 kg 55.302 lt. 6 u.	28.000 kg 187.392 lt. 13 u.	120.191 kg 16 u.	168.830 kg 66.000 lt.	92.212 kg 62 u.	496.015 kg 41.450 lt.
USA	490.685 kg	66.152 kg	59.700 kg		No Report	No Report
Sub-Total	924.685 kg 55.302 lt. 6 u.	94.152 kg 187.392 lt. 13 u.	179.891 kg 16 u.	168.830 kg 66.000 lt.	92.212 kg 62 u.	496.015 kg 41.450 lt.
South America						
Argentina	No Report	No Report	No Report	No Report	No Report	0.050 kg
Chile	0.025 kg ICPO	No Report	No Report	0.320 kg ICPO	No Report	No Report
Suriname	No Report	No Report	0.217 kg	No Report	No Report	No Report
Uruguay	No Report	No Report	No Report	2.386 kg ICPO	No Report	No Report
Sub-Total	0.025 kg		0.217 kg	2.706 kg		0.050 kg
Total region	1400.291 kg 66.662 lt. 6 u.	673.693 kg 187.392 lt. 28388 u.	391.088 kg 16 u.	171.536 kg 66.000 lt.	92.212 kg 62 u.	534.255 kg 41.450 lt.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis oil

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
Central Asia and Transcaucasian countries						
Armenia	0.002 kg ICPO	0.000 kg (1	0.007 kg	No Report	0.001 kg	No Report
Georgia	No Report	No Report	No Report	No Report	0.002 kg	No Report
Sub-Total	0.002 kg	0.000 kg	0.007 kg		0.003 kg	
East and South-East Asia						
Brunei Darussalam	No Report	No Report	0.260 lt.	No Report	No Report	No Report
Indonesia	300.005 kg	3.885 kg Govt	5.632 kg Govt	0.687 kg Govt	0.643 kg Govt	No Report
Japan	0.002 kg 0.002 lt.		0.000 lt.	0.003 lt.	No Report	0.006 lt.
Korea, Rep.	No Report	No Report	No Report	0.765 kg ICPO	No Report	No Report
Thailand	No Report	0.516 kg ICPO	No Report	No Report	No Report	No Report
Sub-Total	300.007 kg 0.002 lt.	4.401 kg	5.632 kg 0.260 lt.	1.452 kg 0.003 lt.	0.643 kg	0.006 lt.
Near and Middle East /South-West Asia						
Iran	68.000 kg ICPO	No Report	No Report	No Report	No Report	No Report
Lebanon	No Report	10.000 kg	No Report	119.600 kg	12.500 kg	No Report
Sub-Total	68.000 kg	10.000 kg		119.600 kg	12.500 kg	
South Asia						
Maldives	0.001 kg	No Report	0.003 kg	No Report	No Report	No Report
Nepal	2.100 kg	No Report	No Report	No Report	No Report	No Report
Sub-Total	2.101 kg		0.003 kg			
Total region	370.110 kg 0.002 lt.	14.401 kg	5.642 kg 0.260 lt.	121.052 kg 0.003 lt.	13.146 kg	0.006 lt.
EUROPE						
East Europe						
Belarus	0.002 kg	No Report	0.001 kg Govt	2.401 kg	0.240 kg	0.750 kg
Russian Federation	141.344 kg	291.000 kg F.O	366.590 kg	208.747 kg Govt	122.914 kg	223.000 kg
Sub-Total	141.346 kg	291.000 kg	366.591 kg	211.148 kg	123.154 kg	223.750 kg
Southeast Europe						
Albania	13.000 lt. ICPO	2.100 lt. ICPO	No Report	0.600 lt.	48.500 lt.	No Report
Bulgaria	0.100 kg	0.080 kg	6 u.	No Report	No Report	No Report
Macedonia, FYR	No Report	No Report	No Report	No Report	No Report	0.894 lt.
Romania	No Report	No Report	No Report	1.000 lt.	No Report	No Report
Turkey	No Report	2.480 kg	0.001 kg	No Report	0.026 kg	No Report
Sub-Total	0.100 kg 13.000 lt.	2.560 kg 2.100 lt.	0.001 kg 6 u.	1.600 lt.	0.026 kg 48.500 lt.	0.894 lt.
West & Central Europe						
Austria	No Report	0.750 kg ICPO	0.188 kg	1.919 kg	6.450 kg	0.568 kg
Belgium	5.000 kg	No Report	No Report	No Report		No Report
Cyprus	30.294 kg	No Report	No Report	No Report	No Report	No Report
Denmark	3.910 kg	0.962 kg	0.019 kg	(1	No Report	No Report

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis oil

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
West & Central Europe						
Estonia	No Report	0.300 kg 2 u.	No Report	No Report	No Report	0.003 kg
France	1.690 kg	2.830 kg	3.513 kg	5.086 kg	49.329 kg	3.412 kg
Germany	2.300 kg	4.500 kg	0.044 kg	2.062 kg	4.296 kg	1.004 kg
Greece	0.200 kg ICPO	1.205 kg	1.910 kg	757.000 kg	2.821 kg	No Report
Italy	6.772 kg ICPO	13.349 kg 5 u.	25.263 kg 171 u.	52.646 kg 753 u.	2.240 kg 1001 u.	0.409 kg 5001 u.
Netherlands	1.000 lt. Govt	No Report	No Report	No Report	No Report	No Report
Norway	0.026 kg	0.028 kg	0.009 kg	1.683 kg	0.005 kg	0.014 kg
Portugal	0.001 kg	0.004 kg	0.134 kg	0.011 kg 11 u.	No Report	No Report
Slovakia	No Report	64.000 kg	No Report	No Report	No Report	No Report
Spain	2346 u.	0.310 lt.	1915.500 kg	0.001 lt.	No Report	2.799 kg
Sweden	0.006 kg	No Report	0.203 kg	No Report	0.004 kg	No Report
Switzerland	0.609 kg	95.082 kg	17.577 kg	191.654 kg	0.722 kg	1.166 kg
United Kingdom	No Report	4.491 kg	6.862 kg	2.000 kg	No Report	No Report
Sub-Total	50.808 kg 1.000 lt. 2346 u.	187.501 kg 0.310 lt. 7 u.	1971.222 kg 171 u.	1014.061 kg 0.001 lt. 764 u.	65.867 kg 1001 u.	9.375 kg 5001 u.
Total region	192.254 kg 14.000 lt. 2346 u.	481.061 kg 2.410 lt. 7 u.	2337.814 kg 177 u.	1225.209 kg 1.601 lt. 764 u.	189.047 kg 48.500 lt. 1001 u.	233.125 kg 0.894 lt. 5001 u.
OCEANIA						
Oceania						
Australia	2.650 kg	0.755 lt.	No Report	0.251 kg 4 u.	0.210 kg [2]	0.629 kg 0.600 lt.
New Zealand	0.026 kg	8.305 kg	3.147 kg	1.342 kg	1.680 kg	2.080 kg
Sub-Total	2.676 kg	8.305 kg 0.755 lt.	3.147 kg	1.593 kg 4 u.	1.890 kg	2.709 kg 0.600 lt.
Total region	2.676 kg	8.305 kg 0.755 lt.	3.147 kg	1.593 kg 4 u.	1.890 kg	2.709 kg 0.600 lt.
TOTAL	1969.388 kg 99.664 lt. 2352 u.	1178.153 kg 190.557 lt. 28395 u.	2746.199 kg 0.260 lt. 193 u.	1519.390 kg 67.604 lt. 768 u.	302.375 kg 64.000 lt. 1063 u.	770.089 kg 49.950 lt. 5001 u.

1) small quantity. 2) sum of seizures reported by national, State & Territory law enforcement agencies

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis plant

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
East Africa						
Eritrea	No Report	No Report	20.000 kg	No Report	120 u.	5.250 kg
Kenya	No Report	No Report	No Report	23625 u.	1845 u.	11347 u.
Madagascar	No Report	No Report	No Report	1050980.000 kg	6698625.838 kg	3977.275 kg
Mauritius	45444 u.	55038 u.	30788 u.	22464 u.	17988 u.	79630 u.
Rwanda	No Report	No Report	No Report	No Report	No Report	2374.000 kg
Seychelles	30.700 kg	7.233 kg	No Report	1.073 kg	No Report	No Report
Uganda	35000 u.	54700 u.	780000 u.	1431.100 kg	48000.225 kg	No Report
Sub-Total	30.700 kg 80444 u.	7.233 kg 109738 u.	20.000 kg 810788 u.	1052412.000 kg 46089 u.	6746626.000 kg 19953 u.	6356.525 kg 90977 u.
North Africa						
Algeria	No Report	No Report	No Report	No Report	3361 u.	122 u.
Egypt	No Report	No Report	470 u.	No Report		No Report
Morocco	No Report	No Report	73810.724 kg	93206.000 kg	20284.030 kg	No Report
Sub-Total			73810.730 kg 470 u.	93206.000 kg	20284.030 kg 3361 u.	122 u.
Southern Africa						
Angola	5733 u.	No Report	No Report	No Report	No Report	No Report
Malawi	9428.350 kg	61182.146 kg	51611.136 kg	4127.826 kg	1576.894 kg	4079.668 kg
Namibia	25 u.	No Report	67 u.	949.448 kg	No Report	No Report
South Africa	No Report	864234.300 kg	608330.095 kg	754913.307 kg	94564 u.	No Report
Swaziland	2528136 u.	36665 u.	No Report	No Report	No Report	No Report
Zambia	No Report	No Report	No Report	No Report	87700.000 kg	92592.200 kg
Zimbabwe	165 u.	3555 u.	878 u.	6136 u.	701 u.	7429 u.
Sub-Total	9428.350 kg 2534059 u.	925416.400 kg 40220 u.	659941.300 kg 945 u.	759990.600 kg 6136 u.	89276.890 kg 95265 u.	96671.870 kg 7429 u.
West and Central Africa						
Cameroon	No Report	No Report	2649.008 kg	No Report	300.000 kg	No Report
Congo, Rep.	10.000 kg[1]	No Report	No Report	No Report	No Report	2790.000 kg
Gambia	834.982 kg	No Report	700.000 kg	No Report	No Report	No Report
Ghana	No Report	No Report	No Report	5000.000 kg	No Report	No Report
Guinea-Bissau	No Report	No Report	8.000 kg	No Report	No Report	No Report
Nigeria	No Report	No Report	270250.000 kg	No Report	No Report	No Report
St. Helena	17 u.	6 u.	5 u.	1150 u.	139 u.	No Report
Togo	No Report	50.000 kg	No Report	5.500 kg	No Report	No Report
Sub-Total	844.982 kg 17 u.	50.000 kg 6 u.	273607.000 kg 5 u.	5005.500 kg 1150 u.	300.000 kg 139 u.	2790.000 kg
Total region	10304.030 kg 2614520 u.	925473.700 kg 149964 u.	1007379.000 kg 812208 u.	1910614.000 kg 53375 u.	6856487.000 kg 118718 u.	105818.400 kg 98528 u.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis plant

Region/country or territory	1999	2000	2001	2002	2003	2004
AMERICAS						
Caribbean						
Anguilla	No Report	No Report	No Report	No Report	No Report	146 u.
Antigua & Barbuda	23384 u. CICAD	9317 u. CICAD	No Report	No Report	No Report	No Report
Bahamas	No Report	1466 u.	10207 u.	110 u.	14112 u.	1552 u.
Barbados	81 u. HONLC	1078 u. CICAD	No Report	No Report	No Report	No Report
Bermuda	268 u.	230 u.	No Report	34 u.	No Report	No Report
British Virgin Isl.	No Report	No Report	4556 u.	No Report	No Report	2640 u.
Cuba	No Report	No Report	No Report	No Report	No Report	1812 u. Govt
Dominica	55120 u. CICAD	123032 u. CICAD	No Report	No Report	No Report	170519 u.
Dominican Rep.	1991 u.	1114 u. CICAD	6578 u.	4061 u. HONLC	392 u.	476 u.
Grenada	12086 u. CICAD	2091 u. INCSR	6611 u.	No Report	No Report	No Report
Haiti	No Report	No Report	1705.000 kg	No Report	No Report	No Report
Jamaica	No Report	No Report	34 u.	No Report	No Report	No Report
Montserrat	No Report	1008 u.	No Report	No Report	No Report	2695 u.
St. Kitts & Nevis	63911 u. CICAD	34057 u. INCSR	No Report	No Report	No Report	3445.000 kg
St. Lucia	18047 u. CICAD	83090 u.	No Report	No Report	No Report	26160 u.
St. Vincent & Grenadines	4760 u. CICAD	28375 u. CICAD	No Report	No Report	No Report	466015 u.
Trinidad & Tobago	4415958 u. CICAD	7200000 u. INCSR	3122894 u.	2671600 u.	396640 u.	3744500 u.
Turks & Caicos Isl.	No Report	No Report	No Report	No Report	0.331 kg	1.823 kg
Sub-Total	4595606 u.	7484858 u.	1705.000 kg 3150880 u.	2675805 u.	0.331 kg 411144 u.	3446.823 kg 4416515 u.
Central America						
Belize	270136 u. CICAD	143000 u. CICAD	70607 u.	No Report	No Report	63072 u.
Costa Rica	2153645 u.	2048421 u.	1906454 u.	1235119 u.	981168 u.	550855 u.
El Salvador	4688 u.	25005 u. HONL	1126 u.	1158 u.	10059 u.	1855 u.
Guatemala	594378 u.	293897 u.	418097 u.	330586 u. HONL	326705.170 kg	No Report
Honduras	133680 u. CICAD	83859 u. CICAD	248951 u. HONL	41402 u.	365881 u.	79169 u.
Nicaragua	13569 u. CICAD	83070 u. CICAD	116003 u. HONL	144967 u.	128749 u. HONL	41427 u. INCSR
Panama	25102 u.	No Report	36950 u.	No Report	No Report	No Report
Sub-Total	3195198 u.	2677252 u.	2798188 u.	1753232 u.	326705.200 kg 1485857 u.	736378 u.
North America						
Canada	1304477 u.	1199423 u.	86456.827 kg 508039 u.	83444.072 kg 1405304 u.	127326.631 kg 1515786 u.	1548303 u.
Mexico	No Report	No Report	No Report	355578 u.	347277 u.	254554 u.
USA	497.366 kg	163.344 kg	4561.900 kg		No Report	206829 u.
Sub-Total	497.366 kg 1304477 u.	163.344 kg 1199423 u.	91018.730 kg 508039 u.	83444.070 kg 1760882 u.	127326.600 kg 1863063 u.	2009686 u.
South America						
Argentina	1227 u. Govt	676 u.	1687 u.	939 u.	14244 u.	4073 u.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis plant

Region/country or territory	1999	2000	2001	2002	2003	2004
AMERICAS						
South America						
Bolivia	No Report	No Report	705.536 kg	No Report	No Report	No Report
Brazil	3462158 u.	3699601 u.	3823846 u.[Govt]	2594101 u.[F.O]	2345889 u.	561763 u.
Chile	No Report	63621 u.	98892 u.	69891 u.	79228 u.	166878 u.
Colombia	No Report	No Report	No Report	No Report	11010 u.	23 u.
Ecuador	339 u.[Govt]	No Report	No Report	No Report	No Report	No Report
Guyana	No Report	31698 u.[CICAD]	No Report	No Report	8618.455 kg	26845.664 kg
Paraguay	3769000 u.	1366500 u.[CICAD]	No Report	4986000.000 kg	1662.000 kg	2271.000 kg[CICAD]
Peru	5418.300 kg	29566.400 kg	38106.465 kg 2 u.	103687.000 kg	17296 u.	43283.820 kg[Govt]
Uruguay	No Report	5 u.	No Report	0.410 kg 246 u.	30 u.	70 u.
Venezuela	No Report	26 u.	No Report	No Report	No Report	No Report
Sub-Total	5418.300 kg 7232724 u.	29566.400 kg 5162127 u.	38812.000 kg 3924427 u.	5089688.000 kg 2665177 u.	10280.460 kg 2467697 u.	72400.480 kg 732807 u.
Total region	5915.666 kg 16328010 u.	29729.740 kg 16523660 u.	131535.700 kg 10381530 u.	5173132.000 kg 8855096 u.	464312.600 kg 6227761 u.	75847.300 kg 7895386 u.
ASIA						
Central Asia and Transcaucasian countries						
Azerbaijan	405669.000 kg	No Report	317000.000 kg	No Report	No Report	No Report
Georgia	No Report	No Report	No Report	No Report	34600 u.	102.009 kg
Kazakhstan	1869.000 kg	No Report	No Report	No Report	No Report	No Report
Kyrgyzstan	No Report	No Report	No Report	No Report	No Report	565.894 kg
Uzbekistan	238.772 kg	No Report	No Report	76.000 kg	No Report	No Report
Sub-Total	407776.800 kg		317000.000 kg	76.000 kg	34600 u.	667.903 kg
East and South-East Asia						
Brunei Darussalam	No Report	6 u.	No Report	No Report	No Report	No Report
Hong Kong SAR, China	No Report	No Report	2103.900 kg	No Report	No Report	No Report
Indonesia	78072 u.	49520 u.[Govt]	20613 u.[Govt]	366564 u.[Govt]	165541 u.	214914 u.[Govt]
Japan	26.422 kg	95.617 kg 50 u.	77.020 kg 2022 u.	88.900 kg 4917 u.	49.600 kg 2692 u.	85.300 kg 3878 u.
Korea, Rep.	10705 u.	No Report	4255 u.	No Report	5724 u.	58769 u.
Lao PDR	No Report	No Report	No Report	2500.000 kg	155154.000 kg	No Report
Malaysia	No Report	No Report	No Report	No Report	No Report	65 u.
Mongolia	No Report	No Report	5 u.	No Report	No Report	No Report
Philippines	5005860 u.[(2	2599724 u.	754223.844 kg	4399980 u.	5286082 u.	2361581 u.[INCSR
Thailand	42996.497 kg	No Report	No Report	No Report	18300.000 kg[Govt.	4555.000 kg[INCSR

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis plant

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
East and South-East Asia						
Sub-Total	43022.920 kg 5094637 u.	95.617 kg 2649300 u.	756404.800 kg 26895 u.	2588.900 kg 4771461 u.	173503.600 kg 5460039 u.	4640.300 kg 2639207 u.
Near and Middle East /South-West Asia						
Jordan	62.525 kg	18.032 kg	No Report	No Report	No Report	No Report
Lebanon	4445.880 kg	No Report	80.000 kg	No Report	No Report	No Report
Qatar	No Report	No Report	No Report	0.045 kg	No Report	No Report
United Arab Emirates	No Report	No Report	0.214 kg	No Report	No Report	6 u.
Yemen	No Report	No Report	No Report	No Report	No Report	1500 u. Govt
Sub-Total	4508.405 kg	18.032 kg	80.214 kg	0.045 kg		1506 u.
South Asia						
Bangladesh	3587 u. Govt	2123 u. Govt	10293 u. Govt	6131 u. Govt	5277 u. Govt	1221 u.
India	No Report	No Report	174818.000 kg	No Report	No Report	No Report
Nepal	No Report	No Report	No Report	3320.000 kg	5091.108 kg	No Report
Sri Lanka	372000.000 kg	32524.344 kg	No Report	25834.000 kg	73774.363 kg	36845.133 kg
Sub-Total	372000.000 kg 3587 u.	32524.340 kg 2123 u.	174818.000 kg 10293 u.	29154.000 kg 6131 u.	78865.470 kg 5277 u.	36845.130 kg 1221 u.
Total region	827308.100 kg 5098224 u.	32637.990 kg 2651423 u.	1248303.000 kg 37188 u.	31818.950 kg 4777592 u.	252369.100 kg 5499916 u.	42153.340 kg 2641934 u.
EUROPE						
East Europe						
Belarus	4654.000 kg Govt	5058.000 kg Govt	2460.000 kg Govt	7406 u.	No Report	5672.000 kg
Moldova, Rep.	No Report	No Report	No Report	No Report	No Report	707.000 kg
Ukraine	No Report	No Report	No Report	4.155 kg	83.867 kg	589.836 kg
Sub-Total	4654.000 kg	5058.000 kg	2460.000 kg	4.155 kg 7406 u.	83.867 kg	6968.836 kg
Southeast Europe						
Albania	No Report	No Report	No Report	115678 u.	168298 u.	73757 u. INCSR
Bosnia & Herzegovina	16222 u. NAPOL	451 u. NAPOL	No Report	No Report	No Report	No Report
Bulgaria	2742 u.	12713.026 kg 3448 u.	21390.000 kg	7457.240 kg	12535.273 kg	0.845 kg 4 u.
Croatia	3050 u.	1739 u.	2843 u.	1828 u.	3496 u.	2207 u.
Macedonia, FYR	151262 u. NAPOL	No Report	606 u. Govt	815 u.	858 u.	467 u.
Romania	No Report	No Report	No Report	24710.000 kg Govt	No Report	164.658 kg Govt
Serbia & Montenegro	No Report	No Report	No Report	1391.066 kg	No Report	No Report
Turkey	19736000 u.	327.750 kg 29168530 u.	20243988 u.	25789062 u.	30725276 u.	20362576 u.
Sub-Total	19909280 u.	13040.780 kg 29174170 u.	21390.000 kg 20247440 u.	33558.300 kg 25907380 u.	12535.270 kg 30897930 u.	165.503 kg 20439010 u.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis plant

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
West & Central Europe						
Austria	No Report	7991 u.	35.721 kg	157.643 kg	127.046 kg	180.616 kg
Belgium	2911.166 kg		UNODC (3	26476 u.	27339 u.	67814 u.
Cyprus	190 u.	493 u.	274 u.	248 u.	1329 u.	97 u.
Czech Rep.	No Report	No Report	343 u.	3173 u.	3125 u.	1617 u.
Denmark	337.290 kg	No Report	No Report	683.201 kg	No Report	No Report
Estonia	41.973 kg 175 u.	67.647 kg 585 u.	192.062 kg	79.271 kg	39.516 kg	9.898 kg
Finland	5.251 kg 2789 u.	14.041 kg 5325 u.	16.000 kg 4900 u.	15.500 kg 6385 u.	20.000 kg 8800 u.	42.000 kg 7840 u.
France	23287 u.	24295 u.	No Report	96.671 kg	84.238 kg	81.176 kg
Germany	168833 u.	25277 u.	68696 u.	29352 u.	35863 u.	68133 u.
Greece	46198 u.	49985 u.	18821 u.	16232 u.	21060 u.	No Report
Hungary	620.000 kg	2217 u.	No Report	17.069 kg 2053 u.	27.769 kg	32.753 kg 2995 u.
Iceland	No Report	No Report	No Report	3.692 kg 1207 u.	13.617 kg 1794 u.	3.437 kg 1195 u.
Ireland	No Report	98 u.	365 u.	467 u.	239 u.	199 u.
Italy	ICPO	1306469 u.	3219414 u.	297627 u.	191592 u.	310997 u.
Liechtenstein	3.686 kg	42.600 kg	No Report	No Report	285.000 kg	80.260 kg
Lithuania	No Report	No Report	No Report	68.140 kg	600.000 kg	415.000 kg
Luxembourg	No Report	No Report	No Report	No Report	34 u.	160 u.
Malta	35 u.	22 u.	11 u.	No Report	125 u.	293 u.
Netherlands	582588 u. Govt	661851 u. Govt	884609 u. Govt	900381 u.	11118555 u.	1127174 u.
Norway	28.546 kg	18.854 kg	17.628 kg 123 u.	15.922 kg	21.444 kg	131.514 kg
Poland	900.000 kg	1.008 kg	15.000 kg	1600.000 kg	86163 u.	15440 u.
Portugal	1184 u.	1.936 kg 2279 u.	3807 u.	1.751 kg 3135 u.	0.550 kg 2663 u.	2246 u.
Slovakia	848.797 kg	No Report	817.226 kg	573.900 kg	159.956 kg	1474.790 kg
Slovenia	8196 u.	6.011 kg 3354 u.	1925 u.	27.750 kg 9425 u.	280.502 kg	5329 u.
Spain	2319.031 kg	18156.043 kg	3907.120 kg	5882.218 kg	7242.065 kg	8858.352 kg
Sweden	39.820 kg 249 u.	3.213 kg 251 u.	2.789 kg		11.813 kg	No Report
Switzerland	79746 u.	227476 u.	189008 u.	557262 u.	570704 u.	482071 u.
United Kingdom	382 u. ICPO	47816 u.	71507 u.	57069 u.	80500 u.	80500 u. (4
Sub-Total	8055.560 kg 913852 u.	18311.350 kg 2365784 u.	5003.546 kg 4463803 u.	9222.728 kg 1910492 u.	8913.516 kg 12149890 u.	11309.800 kg 2174100 u.
Total region	12709.560 kg 20823130 u.	36410.130 kg 31539950 u.	28853.550 kg 24711240 u.	42785.190 kg 27825280 u.	21532.660 kg 43047810 u.	18444.130 kg 22613110 u.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis plant

Region/country or territory	1999	2000	2001	2002	2003	2004
OCEANIA						
Oceania						
Australia	176.150 kg	90060 u.	22973 u.	449.703 kg	782.304 kg [5]	604.822 kg
				295781 u.	20461 u.	78052 u.
Marshall Isl.	No Report	No Report	No Report	No Report	No Report	
New Zealand	173277 u.	10157 u.	90857 u.	74324 u.	154298 u.	162263 u.
Sub-Total	176.150 kg	100217 u.	113830 u.	449.703 kg	782.304 kg	604.822 kg
	173277 u.			370105 u.	174759 u.	240315 u.
Total region	176.150 kg	100217 u.	113830 u.	449.703 kg	782.304 kg	604.822 kg
	173277 u.			370105 u.	174759 u.	240315 u.
TOTAL	856413.500 kg	1024252.000 kg	2416071.000 kg	7158800.000 kg	7595484.000 kg	242868.000 kg
	45037150 u.	50965220 u.	36056000 u.	41881450 u.	55068970 u.	33489280 u.

1) including cannabis seeds. 2) includes seedlings 3) Due to unavailability of 2001 data, year 2000 data were used for analysis purposes. 4) Due to unavailability of 2004 data, year 2003 data were used for analysis purposes. 5) sum of seizures reported by national, State & Territory law enforcement agencies

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis seed

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
East Africa						
Mauritius	No Report	0.076 kg	No Report	No Report	1249 u. Govt	No Report
Somalia	No Report	No Report	No Report	15.000 kg	No Report	No Report
Uganda	No Report	102.800 kg	No Report	No Report	No Report	No Report
Sub-Total		102.876 kg		15.000 kg	1249 u.	
North Africa						
Egypt	115.819 kg	24.323 kg	No Report	No Report	No Report	No Report
Sub-Total	115.819 kg	24.323 kg				
Southern Africa						
Lesotho	35.280 kg ICPO	No Report	No Report	No Report	No Report	No Report
Swaziland	No Report	263.840 kg	No Report	No Report	No Report	No Report
Zambia	126.280 kg	52.261 kg	13.500 kg Govt	No Report	163.785 kg	No Report
Sub-Total	161.560 kg	316.101 kg	13.500 kg		163.785 kg	
West and Central Africa						
St. Helena	80 u.	No Report	No Report	No Report	No Report	No Report
Sub-Total	80 u.					
Total region	277.379 kg 80 u.	443.300 kg	13.500 kg	15.000 kg	163.785 kg 1249 u.	
AMERICAS						
Caribbean						
Cuba	No Report	No Report	No Report	No Report	No Report	26669 u. Govt
Dominican Rep.	3642 u.	679.000 kg CICAD	No Report	No Report	No Report	No Report
Jamaica	452.630 kg ICPO	No Report	No Report	No Report	No Report	No Report
Montserrat	No Report	2500 u.	No Report	No Report	No Report	No Report
St. Lucia	No Report	0.311 kg	No Report	No Report	No Report	No Report
Sub-Total	452.630 kg 3642 u.	679.311 kg 2500 u.				26669 u.
Central America						
Belize	No Report	No Report	No Report	No Report	No Report	2.526 kg
El Salvador	No Report	No Report	No Report	No Report	4.000 kg HONL	No Report
Guatemala	78.473 kg	24.200 kg	No Report	No Report	26.200 kg HONL	No Report
Honduras	No Report	2.000 kg CICAD	No Report	No Report	9.300 kg HONL	No Report
Nicaragua	No Report	1.000 kg CICAD	No Report	No Report	No Report	No Report
Sub-Total	78.473 kg	27.200 kg			39.500 kg	2.526 kg
North America						
Mexico	5847.545 kg	10353.807 kg	7660.910 kg Govt	10214.446 kg Govt	13775.867 kg Govt	14154.314 kg
USA	412271.587 kg 451 u.	417120.258 kg 102 u.	No Report	No Report	No Report	No Report
Sub-Total	418119.100 kg 451 u.	427474.100 kg 102 u.	7660.910 kg	10214.450 kg	13775.870 kg	14154.310 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis seed

Region/country or territory	1999	2000	2001	2002	2003	2004
AMERICAS						
South America						
Argentina	0.091 kg	0.276 kg	1.255 kg	No Report	2.000 kg HONL	12.356 kg
Brazil	55.804 kg	99.047 kg	No Report	23.000 kg F.O	41.100 kg HONL	No Report
Colombia	53.424 kg	220.000 kg Govt	11.000 kg Govt	510.000 kg Govt	24.000 kg Govt	No Report
Guyana	No Report	No Report	No Report	No Report	4.090 kg	No Report
Paraguay	2130.025 kg	668.000 kg CICAD	1223.000 kg Govt	1478.586 kg Govt	No Report	1.459 kg CICAD
Peru	19.041 kg	2.841 kg	No Report	No Report	1.600 kg HONL	2.412 kg Govt
Sub-Total	2258.385 kg	990.164 kg	1235.255 kg	2011.586 kg	72.790 kg	16.227 kg
Total region	420908.600 kg 4093 u.	429170.700 kg 2602 u.	8896.165 kg	12226.030 kg	13888.160 kg	14173.070 kg 26669 u.
ASIA						
Central Asia and Transcaucasian countries						
Uzbekistan	No Report	222.900 kg	No Report	No Report	No Report	No Report
Sub-Total		222.900 kg				
East and South-East Asia						
Brunei Darussalam	No Report	No Report	No Report	No Report	No Report	29 u.
Indonesia	1.875 kg	3.300 kg Govt	2.641 kg Govt	1.647 kg Govt	0.114 kg Govt	0.150 kg Govt
Korea, Rep.	46.067 kg	No Report	No Report	No Report	No Report	No Report
Philippines	163.000 kg	28.550 kg	No Report	No Report	No Report	5.000 kg INCSR
Sub-Total	210.942 kg	31.850 kg	2.641 kg	1.647 kg	0.114 kg	5.150 kg 29 u.
Near and Middle East /South-West Asia						
Bahrain	0.361 kg ICPO	No Report	No Report	No Report	No Report	No Report
Jordan	61.461 kg	3.589 kg	No Report	No Report	No Report	No Report
Lebanon	270.000 kg	424.000 kg	No Report	No Report	No Report	No Report
United Arab Emirates	No Report	0.135 kg	No Report	No Report	No Report	No Report
Sub-Total	331.822 kg	427.724 kg				
South Asia						
Bangladesh	No Report	No Report	No Report	0.500 kg Govt	No Report	No Report
Sub-Total				0.500 kg		
Total region	542.764 kg	682.474 kg	2.641 kg	2.147 kg	0.114 kg	5.150 kg 29 u.
EUROPE						
Southeast Europe						
Bulgaria	6.768 kg ICPO	1.872 kg	No Report	No Report	No Report	No Report
Croatia	0.868 kg 17054 u.	10437 u.	No Report	No Report	No Report	No Report
Macedonia, FYR	0.103 kg NAPOL 696 u.	No Report	0.120 kg Govt 186 u.	298 u.	0.217 kg 1126 u.	0.217 kg 1 u.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Cannabis seed

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
Southeast Europe						
Sub-Total	7.739 kg 17750 u.	1.872 kg 10437 u.	0.120 kg 186 u.	298 u.	0.217 kg 1126 u.	0.217 kg 1 u.
West & Central Europe						
Andorra	4.900 kg	No Report	No Report	No Report	No Report	No Report
Belgium	16.250 kg	No Report	No Report	No Report	No Report	No Report
Finland	0.100 kg 1150 u.	0.054 kg 1242 u.	No Report	No Report	No Report	No Report
Hungary	No Report	10.000 kg	No Report	No Report	No Report	No Report
Iceland	No Report	No Report	No Report	No Report	54.968 kg	No Report
Malta	5 u.	4 u.	No Report	No Report	48259 u.	2281 u.
Poland	4.016 kg	1200 u.	No Report	No Report	No Report	No Report
Portugal	38.377 kg 45 u.	1.739 kg 201 u.	No Report	4036 u.	No Report	1.961 kg 5464 u.
Slovakia	No Report	No Report	No Report	1.810 kg	No Report	No Report
Sub-Total	63.643 kg 1200 u.	11.793 kg 2647 u.		1.810 kg 4036 u.	54.968 kg 48259 u.	1.961 kg 7745 u.
Total region	71.382 kg 18950 u.	13.665 kg 13084 u.	0.120 kg 186 u.	1.810 kg 4334 u.	55.185 kg 49385 u.	2.178 kg 7746 u.
OCEANIA						
Oceania						
Australia	4.129 kg	5.559 kg	No Report	No Report	No Report	No Report
New Zealand	253609 u.	No Report	No Report	No Report	No Report	No Report
Sub-Total	4.129 kg 253609 u.	5.559 kg				
Total region	4.129 kg 253609 u.	5.559 kg				
TOTAL	421804.200 kg 276732 u.	430315.700 kg 15686 u.	8912.426 kg 186 u.	12244.990 kg 4334 u.	14107.240 kg 50634 u.	14180.390 kg 34444 u.

Source: Annual Report Questionnaire if not otherwise indicated

4.4. Amphetamine-type stimulants: Seizures 1999-2004

SEIZURES, 1999 - 2004

Amphetamine-type Stimulants (excluding 'Ecstasy')

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
East Africa						
Djibouti	No Report	No Report	No Report	No Report	10000 u.	No Report
Eritrea	No Report	6.000 kg [ICPO]	No Report	No Report	No Report	No Report
Sub-Total		6.000 kg			10000 u.	
North Africa						
Egypt	5.222 kg 19.023 lt.	11.650 lt. 57076 u.	No Report	10.925 lt.	3863 u. [1]	3.402 lt. [1]
Morocco	73917 u.	No Report	No Report	No Report	No Report	No Report
Sudan	No Report	0.250 kg 38 u.	No Report	No Report	No Report	No Report
Tunisia	No Report	No Report	No Report	28038 u.	5882 u.	No Report
Sub-Total	5.222 kg 19.023 lt. 73917 u.	0.250 kg 11.650 lt. 57114 u.		10.925 lt. 28038 u.	9745 u.	3.402 lt.
Southern Africa						
Namibia	No Report	No Report	No Report	No Report	9212 u.	No Report
South Africa	369 u. [ICPO]	0.013 kg [ICPO] 924 u.	59078 u.	1.259 kg 2294 u.	8189 u.	No Report
Zambia	0.018 kg	0.000 kg [Govt]	270 u. [Govt]	No Report	No Report	No Report
Sub-Total	0.018 kg 369 u.	0.013 kg 924 u.	59348 u.	1.259 kg 2294 u.	17401 u.	
West and Central Africa						
Benin	No Report	No Report	No Report	No Report	0.075 kg [HNLF]	No Report
Burkina Faso	No Report	No Report	2.851 kg	No Report	No Report	No Report
Cameroon	No Report	No Report	1000 u.	23 u.	No Report	No Report
Chad	1620 u. [ICPO]	180000 u.	No Report	No Report	No Report	No Report
Côte d'Ivoire	56.131 kg	0.200 kg [ICPO]	0.124 kg	66373 u.	No Report	No Report
Gambia	328 u.	No Report	3.000 kg	No Report	No Report	No Report
Guinea	No Report	No Report	No Report	No Report	0.200 kg	No Report
Niger	556537 u. [ICPO]	No Report	No Report	No Report	No Report	No Report
Nigeria	322.071 kg	0.580 kg	No Report	No Report	No Report	No Report
Togo	No Report	No Report	No Report	1.160 kg	No Report	No Report
Sub-Total	378.202 kg 558485 u.	0.780 kg 180000 u.	5.975 kg 1000 u.	1.160 kg 66396 u.	0.275 kg	
Total region	383.442 kg 19.023 lt. 632771 u.	7.043 kg 11.650 lt. 238038 u.	5.975 kg 60348 u.	2.419 kg 10.925 lt. 96728 u.	0.275 kg 37146 u.	3.402 lt.
AMERICAS						
Caribbean						
Bahamas	No Report	60.000 kg [CICAD]	No Report	No Report	2.270 kg	No Report
Bermuda	No Report	No Report	No Report	65 u. [ICPO]	No Report	No Report
Cayman Isl.	0.001 kg [ICPO]	No Report	No Report	No Report	0.001 kg	No Report

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Amphetamine-type Stimulants (excluding 'Ecstasy')

Region/country or territory	1999	2000	2001	2002	2003	2004
AMERICAS						
Caribbean						
Netherlands Antilles	No Report	No Report	No Report	No Report	17.000 kg [IDS]	No Report
Sub-Total	0.001 kg	60.000 kg		65 u.	19.271 kg	
Central America						
Belize	No Report	No Report	No Report	No Report	No Report	500000 u. [INCSR]
Costa Rica	No Report	195 u.	468 u.	0.005 kg [I2]	No Report	No Report
Sub-Total		195 u.	468 u.	0.005 kg		500000 u.
North America						
Canada	20.218 kg 2.306 lt. 4970 u.	29.482 kg 2.798 lt. 8815 u.	53.231 kg 57798 u.	31.603 kg 4673 u.	23.564 kg 6388 u.	46.705 kg 57237 u.
Mexico	926.011 kg 880 u.	714.920 kg	417.944 kg	459.056 kg	747.868 kg	953.062 kg
USA	2641.000 kg 20217 u.	2451.383 kg 226.682 lt. 43096 u.	2857.600 kg 5494617 u.	1107.205 kg 217437 u.	3853.400 kg 3646276 u.	3138.000 kg 40638 u.
Sub-Total	3587.229 kg 2.306 lt. 26067 u.	3195.785 kg 229.480 lt. 51911 u.	3328.775 kg 5552415 u.	1597.864 kg 222110 u.	4624.832 kg 3652664 u.	4137.767 kg 97875 u.
South America						
Argentina	4103 u.	10134 u.	3991 u.	430 u.	72 u. [Govt]	14679 u.
Brazil	No Report	No Report	No Report	201 u. [ICPO]	No Report	No Report
Chile	104523 u. [CICAD]	11287 u.	22225 u.	2861 u.	0.110 kg 17735 u.	No Report
Peru	No Report	No Report	0.063 kg 709 u.	No Report	No Report	No Report
Sub-Total	108626 u.	21421 u.	0.063 kg 26925 u.	3492 u.	0.110 kg 17807 u.	14679 u.
Total region	3587.230 kg 2.306 lt. 134693 u.	3255.785 kg 229.480 lt. 73527 u.	3328.838 kg 5579808 u.	1597.869 kg 225667 u.	4644.212 kg 3670471 u.	4137.767 kg 612554 u.
ASIA						
Central Asia and Transcaucasian countries						
Georgia	No Report	0.013 kg [ICPO]	No Report	No Report	No Report	No Report
Tajikistan	No Report	No Report	No Report	No Report	0.750 kg	No Report
Uzbekistan	0.031 kg	No Report	No Report	No Report	No Report	No Report
Sub-Total	0.031 kg	0.013 kg			0.750 kg	
East and South-East Asia						
Brunei Darussalam	1.197 kg	1.648 kg	0.661 kg 375 u.	0.248 kg	0.140 kg	0.450 kg
Cambodia	23032 u. [F.O]	50565 u. [F.O]	75576 u. [F.O]	137660 u. [F.O]	209527 u. [F.O]	875702 u. [F.O]
China	16059.000 kg [ICPO]	20900.000 kg [ICPO]	4840.000 kg [F.O]	3190.000 kg	5830.000 kg	2746.000 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Amphetamine-type Stimulants (excluding 'Ecstasy')

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
East and South-East Asia						
Hong Kong SAR, China	No Report	87.600 kg	63.100 kg	71.565 kg	39.445 kg	15.670 kg
		7879 u.	214776 u.	84203 u.	300791 u.	31088 u.
Indonesia	218.625 kg [HNLP]	88.163 kg	48.848 kg	93.159 kg	45.154 kg	57.812 kg
			5355 u.			8 u.
Japan	1994.459 kg	1030.580 kg [ICPO]	419.175 kg	446.000 kg	493.500 kg	509.300 kg
	0.589 lt.	0.471 lt.	142 u.	0.195 lt.	0.038 lt.	51252 u.
	4589 u.	954 u.		51830 u.		
Korea, Rep.	29.233 kg	4.500 kg [ICPO]	169.562 kg	36.817 kg [ICPO]	64.809 kg	12.192 kg
		9240 u.	2095 u.			300 u.
Lao PDR	931401 u. [Govt]	1957929 u. [Govt]	936168 u. [Govt]	1517508 u. [Govt]	1203729 u. [Govt]	1954196 u. [Govt]
Macau SAR, China	No Report	0.272 kg [ICPO]	0.035 kg	1.108 kg	0.005 kg	0.194 kg
		785 u.	1732 u.	3867 u.	530 u.	117 u.
Malaysia	5.411 kg	208.100 kg	No Report	6.046 kg [ICPO]	102.200 kg	97.488 kg
	329265 u.	195387 u.		419216 u.	1294659 u.	244536 u.
Mongolia	0.100 kg [ICPO]	No Report	4 u.	No Report	No Report	No Report
Myanmar	22.058 kg	6.398 kg	33103548 u.	431.200 kg	102.000 kg	0.155 kg
	28887514 u.	26759772 u.		9399794 u.	4002684 u.	8379311 u.
Philippines	943.700 kg	989.760 kg	1777.642 kg	914.335 kg	3122.029 kg	756.000 kg [INCSR]
		30.000 lt.				
Singapore	1.300 kg	0.759 kg	2.175 kg	52243 u.	0.054 kg	0.123 kg
	1380 u.	24723 u.	19935 u.		8062 u.	3480 u.
Taiwan, Prov. of China	No Report	836.000 kg [PRESS]	1156.000 kg [PRESS]	No Report	No Report	No Report
Thailand	4517.000 kg [F.O]	7557.000 kg [HNLP]	8338.000 kg [F.O]	8662.223 kg [ICPO]	6505.000 kg [Govt.]	2116.000 kg [INCSR]
		84000000 u.				
Viet Nam	6025 u. [F.O]	30876 u. [ICPO]	72391 u.	47852 u. [F.O]	27000 u.	39467 u. [F.O]
Sub-Total	23792.080 kg	31710.780 kg	16815.200 kg	13852.700 kg	16304.340 kg	6311.384 kg
	0.589 lt.	30.471 lt.	34432100 u.	0.195 lt.	0.038 lt.	11579460 u.
	30183200 u.	113038100 u.		11714170 u.	7046982 u.	
Near and Middle East /South-West Asia						
Bahrain	No Report	0.005 kg [ICPO]	No Report	0.001 kg	No Report	No Report
				645233 u.		
Israel	190 u. [ICPO]	131 u. [ICPO]	0.014 kg	0.001 kg	151 u.	0.001 kg
				424 u.		406 u.
Jordan	518813 u.	5817798 u.	1405872 u.	1421896 u.	3242094 u.	10000000 u. [Govt]
Kuwait	No Report	110000 u. [ICPO]	No Report	No Report	No Report	No Report
Lebanon	359 u. [ICPO]	41616 u. [ICPO]	No Report	989 u. [ICPO]	No Report	No Report
Pakistan	No Report	20.000 kg	No Report	No Report	No Report	16.950 kg
Qatar	14 u. [ICPO]	448 u. [ICPO]	No Report	6081 u.	198 u.	No Report
Saudi Arabia	7549665 u. [ICPO]	9698370 u. [(3]	1.000 kg	10409161 u. [ICPO]	2.400 kg [ICPO]	No Report
			6715652 u.			
Syria	1470831 u.	1159065 u. [(3]	1911796 u. [Govt (3]	3062393 u.	2255590 u.	3933643 u.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Amphetamine-type Stimulants (excluding 'Ecstasy')

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
Near and Middle East /South-West Asia						
United Arab Emirates	No Report	0.107 kg [ICPO]	0.176 kg	0.037 kg	0.007 kg	0.032 kg
				2 u.		11988 u.
Yemen	3020 u. [ICPO]	0.005 kg [ICPO]	No Report	No Report	No Report	88951 u. [Govt]
		3754 u.				
Sub-Total	9542892 u.	20.117 kg	1.190 kg	0.040 kg	2.407 kg	16.983 kg
		16831180 u.	10033320 u.	15546180 u.	5498033 u.	14034990 u.
South Asia						
India	No Report	3.000 kg [ICPO]	0.965 kg	No Report	No Report	91.000 kg
Maldives	0.001 kg	No Report	6 u.	No Report	No Report	No Report
Nepal	No Report	No Report	No Report	0.023 kg	No Report	No Report
Sub-Total	0.001 kg	3.000 kg	0.965 kg	0.023 kg		91.000 kg
			6 u.			
Total region	23792.120 kg	31733.910 kg	16817.350 kg	13852.760 kg	16307.490 kg	6419.367 kg
	0.589 lt.	30.471 lt.	44465420 u.	0.195 lt.	0.038 lt.	25614440 u.
	39726100 u.	129869300 u.		27260350 u.	12545020 u.	
EUROPE						
East Europe						
Belarus	1.644 kg	1.267 kg [ICPO]	13.500 kg [Govt]	9.273 kg [Govt]	11.039 kg	28.412 kg
Moldova, Rep.	0.105 lt. [ICPO]	No Report	No Report	No Report	No Report	0.700 kg
						1.700 lt.
Russian Federation	40.500 kg [F.O]	9.000 kg [F.O (4	13.513 kg	37.640 kg [ICPO]	44.395 kg	164.529 kg
Ukraine	No Report	4784 u. [Govt (5	0.716 kg	No Report	No Report	40103 u. [Govt (5
Sub-Total	42.144 kg	10.267 kg	27.729 kg	46.913 kg	55.434 kg	193.641 kg
	0.105 lt.	4784 u.				1.700 lt.
						40103 u.
Southeast Europe						
Albania	0.009 kg [ICPO]	No Report	No Report	10 u.	50 u.	No Report
Bosnia & Herzegovina	No Report	No Report	No Report	117.000 kg [ICPO]	No Report	No Report
Bulgaria	87.192 kg	209.930 kg	64.676 kg [3	173.950 kg	587.408 kg [3	1455.891 kg
	22928 u.	18491 u.	760 u.	135347 u.	140688 u.	1292 u.
Croatia	1.110 kg	2.124 kg	0.931 kg	28.026 kg	3.814 kg	7.176 kg
	15429 u.					
Macedonia, FYR	No Report	No Report	No Report	7.015 kg	No Report	101.653 kg
Romania	10546 u.	15874 u.	11.663 kg [Govt]	0.999 kg	1436 u.	0.040 kg [Govt]
						93 u.
Serbia & Montenegro	No Report	No Report	0.087 kg	No Report	96816 u.	6.081 kg
						23407 u.
Turkey	1231964 u. [Govt]	295037 u.	1090486 u. [3	8576878 u. [3	5375197 u.	242.205 kg
Sub-Total	88.311 kg	212.054 kg	77.357 kg	326.990 kg	591.222 kg	1813.045 kg
	1280867 u.	329402 u.	1091246 u.	8712235 u.	5614187 u.	24792 u.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Amphetamine-type Stimulants (excluding 'Ecstasy')

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
West & Central Europe						
Andorra	43 u.	0.004 kg ICPO	No Report	0.004 kg 42 u.	No Report	No Report
Austria	5165 u.	0.450 kg 1452 u.	2.918 kg	9.491 kg	54.306 kg	27.551 kg
Belgium	325.070 kg 489566 u.	75.140 kg ICPO 18397 u.	75.140 kg UNODC (6 18397 u.	500.000 kg	209.000 kg	2540.000 kg
Cyprus	0.012 kg	0.005 kg ICPO	0.004 kg	0.123 kg 1 u.	125 u.	0.004 kg
Czech Rep.	21.400 kg 673 u.	13.234 kg ICPO	23.130 kg	4.715 kg 132 u.	9.724 kg 3134 u.	3.470 kg 1.000 lt.
Denmark	31.600 kg	57.136 kg	160.640 kg	35.256 kg	65.892 kg	63.005 kg
Estonia	11.507 kg 2707 u.	26.692 kg 955 u.	25.300 kg	35.119 kg 1023 u.	109.111 kg	31.543 kg
Finland	78.464 kg 17665 u.	79.565 kg	137.730 kg 14967 u.	129.200 kg	114.600 kg	108.600 kg
France	232.941 kg	447.234 kg 2283620 u.	57.420 kg	168.050 kg	274.965 kg 24697 u.	76.147 kg
Germany	360.000 kg	271.200 kg ICPO	262.539 kg	361.720 kg	484.055 kg	564.135 kg
Greece	1.380 kg 257 u.	2.008 kg 30109 u.	0.078 kg 8 u.	0.500 kg 1789 u.	0.637 kg 18 u.	No Report
Hungary	9.257 kg	10.000 kg	1.740 kg 19 u.	3.731 kg 232 u.	12.118 kg	16.881 kg
Iceland	5.078 kg	10.267 kg	0.132 kg	7.161 kg	2.945 kg 310 u.	16.086 kg
Ireland	13.300 kg ICPO 12015 u.	5.040 kg 568952 u.	17.955 kg	16.473 kg 12728 u.	67.724 kg 1019 u.	92.417 kg 91 u.
Italy	5.131 kg ICPO 16115 u.	0.197 kg 77299 u.	0.924 kg 327 u.	2.099 kg 341 u.	4.304 kg 378 u.	1.643 kg 4933 u.
Latvia	0.493 kg ICPO	0.853 kg 1114 u.	3.551 kg	No Report	15.877 kg	8.458 kg
Liechtenstein	No Report	No Report	12 u.	0.003 kg	0.004 kg	No Report
Lithuania	0.077 kg 0.486 lt. 2297 u.	19.492 kg 0.482 lt. 42 u.	6.886 kg	4.542 kg 229 u.	31.560 kg 243 u.	9.828 kg 1050 u.
Luxembourg	0.016 kg ICPO	0.157 kg ICPO	No Report	0.006 kg ICPO	0.152 kg	0.951 kg
Malta	No Report	45 u. (7	No Report	No Report	0.000 kg	0.069 kg
Netherlands	853.000 kg Govt 45847 u.	293.000 kg Govt	579.000 kg	481.000 kg 1028 u.	880.000 kg 14000 u.	533.000 kg 10355 u.
Norway	52.110 kg 6056 u.	95.506 kg 1147 u.	106.936 kg 2565 u.	232.566 kg 11912 u.	247.275 kg 1785 u.	293.489 kg 8973 u.
Poland	51.453 kg	141.600 kg	194.960 kg	161.516 kg	192.950 kg	236.348 kg
Portugal	0.087 kg 31393 u.	0.029 kg 22 u.	0.001 kg 35 u.	0.640 kg 34 u.	0.033 kg 125 u.	0.490 kg 2848 u.
Slovakia	0.131 kg 22 u.	0.281 kg	0.571 kg	0.331 kg	0.033 kg	1.467 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Amphetamine-type Stimulants (excluding 'Ecstasy')

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
West & Central Europe						
Slovenia	0.625 kg [ICPO] 818 u.	0.218 kg 28546 u.	0.064 kg 98 u.	0.030 kg 390 u.	373 u.	0.730 kg 207 u.
Spain	49.538 kg 182.000 lt.	23.412 kg	18.700 kg 29711 u.	55.642 kg 31427 u.	47.315 kg 2726 u.	59.383 kg 86748 u.
Sweden	120.310 kg 1099 u.	107.039 kg [ICPO]	253.161 kg	350.300 kg	365.379 kg 2510 u.	446.000 kg
Switzerland	10.700 kg	39.105 kg	4.608 kg	10.433 kg	23.697 kg	19.159 kg
United Kingdom	1194.938 kg [ICPO] 25021 u.	1772.344 kg 6541808 u.	1716.626 kg	1407.000 kg	1530.000 kg	1530.000 kg [8]
Sub-Total	3428.618 kg 182.486 lt. 656759 u.	3491.208 kg 0.482 lt. 9553508 u.	3650.714 kg 66139 u.	3977.650 kg 61308 u.	4743.655 kg 51443 u.	6736.854 kg 1.000 lt. 115205 u.
Total region	3559.073 kg 182.591 lt. 1937626 u.	3713.529 kg 0.482 lt. 9887694 u.	3755.800 kg 1157385 u.	4351.553 kg 8773542 u.	5390.312 kg 5665630 u.	8743.540 kg 2.700 lt. 180100 u.
OCEANIA						
Oceania						
Australia	276.288 kg [9]	427.312 kg	876.006 kg [5]	561.050 kg	707.551 kg [10] 136 u.	248.127 kg 0.077 lt. 8645 u.
Fiji	No Report	0.333 kg [ICPO]	No Report	No Report	No Report	No Report
New Zealand	1.104 kg 1400 u.	10.175 kg 103 u.	4.170 kg	7.439 kg 523 u.	2.193 kg 57 u.	30.471 kg 934 u.
Sub-Total	277.392 kg 1400 u.	437.820 kg 103 u.	880.176 kg	568.489 kg 523 u.	709.744 kg 193 u.	278.598 kg 0.077 lt. 9579 u.
Total region	277.392 kg 1400 u.	437.820 kg 103 u.	880.176 kg	568.489 kg 523 u.	709.744 kg 193 u.	278.598 kg 0.077 lt. 9579 u.
TOTAL	31599.250 kg 204.509 lt. 42432580 u.	39148.090 kg 272.083 lt. 140068700 u.	24788.140 kg 51262960 u.	20373.090 kg 11.120 lt. 36356810 u.	27052.040 kg 0.038 lt. 21918460 u.	19579.270 kg 6.179 lt. 26416680 u.

1) Maxitone Forte 2) ketamine 3) captagon 4) including other hallucinogens. 5) includes ecstasy 6) Due to unavailability of 2001 data, year 2000 data were used for analysis purposes. 7) duromine 8) Due to unavailability of 2004 data, year 2003 data were used for analysis purposes. 9) provisional figures. 10) sum of seizures reported by national, State & Territory law enforcement agencies

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Ecstasy (MDA, MDEA, MDMA)

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
North Africa						
Egypt	No Report	3372 u.	70080 u.	785 u.	3725 u.	6194 u.[F.O]
Sub-Total		3372 u.	70080 u.	785 u.	3725 u.	6194 u.
Southern Africa						
Lesotho	No Report	No Report	No Report	1.884 kg[ICPO]	No Report	No Report
Namibia	74 u.	157 u.	546 u.	49 u.	169 u.	174 u.
South Africa	30132 u.[ICPO]	1.177 kg 297021 u.	95792 u.	14.540 kg 424258 u.	401267 u.	132.673 kg 622853 u.
Zambia	No Report	No Report	No Report	No Report	0.071 kg	No Report
Zimbabwe	3 u.	No Report	6 u.	58 u.	15 u.	10 u.
Sub-Total	30209 u.	1.177 kg 297178 u.	96344 u.	16.424 kg 424365 u.	0.071 kg 401451 u.	132.673 kg 623037 u.
Total region	30209 u.	1.177 kg 300550 u.	166424 u.	16.424 kg 425150 u.	0.071 kg 405176 u.	132.673 kg 629231 u.
AMERICAS						
Caribbean						
Aruba	873 u.[F.O]	85279 u.[F.O]	59874 u.[F.O]	19445 u.[ICPO]	No Report	No Report
Bahamas	No Report	63.000 kg	0.023 kg 0 u.	0.027 kg	No Report	No Report
Bermuda	No Report	No Report	153 u.[F.O]	65 u.	No Report	No Report
British Virgin Isl.	No Report	No Report	No Report	No Report	2.500 kg[IDS]	No Report
Cayman Isl.	0.030 kg	80 u.[F.O]	No Report	120 u.	0.002 kg	No Report
Cuba	No Report	1965 u.[HONL]	No Report	0.001 kg[ICPO]	14 u.[HONL]	No Report
Dominican Rep.	No Report	125073 u.[F.O]	30903 u.	153605 u.[HONLC]	51565 u.	20578 u.
Guadeloupe	No Report	25540 u.[F.O]	500 u.[F.O]	No Report	No Report	No Report
Jamaica	No Report	No Report	5070 u.	79 u.[ICPO]	No Report	133032 u.
Netherlands Antilles	No Report	15.464 kg[ICPO]	20465 u.[F.O]	94 u.[ICPO]	No Report	No Report
Puerto Rico	No Report	No Report	1977 u.[F.O]	No Report	No Report	No Report
Sub-Total	0.030 kg 873 u.	78.464 kg 237937 u.	0.023 kg 118942 u.	0.028 kg 173408 u.	2.502 kg 51579 u.	153610 u.
Central America						
Costa Rica	No Report	46 u.	87 u.	83 u.	1341 u.	1633 u.
Nicaragua	No Report	No Report	No Report	19886 u.	No Report	No Report
Panama	No Report	2256 u.	22166 u.	934 u.[HONLC]	No Report	No Report
Sub-Total		2302 u.	22253 u.	20903 u.	1341 u.	1633 u.
North America						
Canada	No Report	449.814 kg[ICPO] 2069709 u.	421.590 kg 846973 u.	74.992 kg 177450 u.	51.624 kg 39199 u.	1476.144 kg 264696 u.
Mexico	No Report	32.302 kg[ICPO]	102.000 kg	31.953 kg	16.300 kg	No Report
USA	No Report	9600000 u.[ICPO]	8539981 u.	7312142 u.	242.700 kg 1320191 u.	107.000 kg 1348572 u.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Ecstasy (MDA, MDEA, MDMA)

Region/country or territory	1999	2000	2001	2002	2003	2004
AMERICAS						
North America						
Sub-Total		482.116 kg 11669710 u.	523.590 kg 9386954 u.	106.945 kg 7489592 u.	310.624 kg 1359390 u.	1583.144 kg 1613268 u.
South America						
Argentina	No Report	No Report	No Report	No Report	14456 u.	52275 u.
Brazil	59612 u. ICPO	36796 u.	1909 u. Govt	15804 u. F.O	70859 u.	81971 u.
Chile	No Report	140 u. ICPO	2626 u.	458 u.	5244 u.	No Report
Colombia	No Report	No Report	No Report	175382 u.	5042 u.	20126 u.
Ecuador	No Report	No Report	7 u. Govt	0.020 kg Govt 172 u.	3.950 kg Govt	0.616 kg
Guyana	626 u. F.O	124 u. F.O	No Report	No Report	No Report	No Report
Peru	No Report	No Report	35 u.	78 u.	85 u.	6 u.
Suriname	No Report	61232 u. INCSR	No Report	80 u.	No Report	2.020 kg 20084 u.
Uruguay	84 u.	738 u.	No Report	31 u.	18 u.	20512 u.
Venezuela	No Report	7985 u. CICAD	2 u.	16010 u.	62302 u.	No Report
Sub-Total	60322 u.	107015 u.	4579 u.	0.020 kg 208015 u.	3.950 kg 158006 u.	2.636 kg 194974 u.
Total region	0.030 kg 61195 u.	560.580 kg 12016960 u.	523.613 kg 9532728 u.	106.993 kg 7891918 u.	317.076 kg 1570316 u.	1585.780 kg 1963485 u.
ASIA						
East and South-East Asia						
Brunei Darussalam	32 u.	No Report	No Report	10 u.	No Report	No Report
China	No Report	200.000 kg HNLP 240000 u.	2700000 u.	3000000 u. ICPO	409261 u.	3000000 u.
Hong Kong SAR, China	21202 u. ICPO	58.800 kg 378621 u.	0.032 kg 170243 u.	0.053 kg 48840 u.	31.170 kg 142912 u.	283568 u.
Indonesia	29510 u. ICPO	109567 u. Govt	90523 u. Govt	84224 u. Govt	205674 u. Govt	251078 u. Govt
Japan	No Report	77528 u. ICPO	0.121 kg 112542 u.	190281 u. Govt	0.014 kg 393757 u.	469483 u.
Korea, Rep.	No Report	No Report	1672 u.	39011 u. ICPO	37784 u.	20388 u.
Macau SAR, China	No Report	2453 u. ICPO	1687 u.	672 u.	661 u.	4.000 kg 1379 u.
Malaysia	55975 u.	49901 u. ICPO	No Report	164884 u. ICPO	231191 u.	92549 u.
Myanmar	No Report	No Report	No Report	No Report	No Report	5 u.
Philippines	No Report	1026 u.	No Report	246 u.	10 u.	No Report
Singapore	4.070 kg 17232 u.	10339 u.	0.257 kg 23846 u.	7331 u.	2410 u.	1235 u.
Thailand	30615 u. F.O	72182 u. HNLP	61922 u. F.O	145873 u. F.O	33.000 kg Govt.	21.000 kg INCSR
Sub-Total	4.070 kg 154566 u.	258.800 kg 941617 u.	0.410 kg 3162435 u.	0.053 kg 3681372 u.	64.184 kg 1423660 u.	25.000 kg 4119685 u.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Ecstasy (MDA, MDEA, MDMA)

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
Near and Middle East /South-West Asia						
Israel	130.687 kg [ICPO] 30335 u.	270000 u.	1.504 kg 121695 u.	4.454 kg 951057 u.	1.041 kg 104324 u.	314470 u.
Jordan	5000 u. [ICPO]	No Report	No Report	No Report	No Report	No Report
Pakistan	No Report	No Report	No Report	No Report	1980 u.	980 u.
United Arab Emirates	No Report	No Report	No Report	No Report	No Report	80 u.
Sub-Total	130.687 kg 35335 u.	270000 u.	1.504 kg 121695 u.	4.454 kg 951057 u.	1.041 kg 106304 u.	315530 u.
South Asia						
Sri Lanka	No Report	No Report	No Report	No Report	No Report	0.004 kg
Sub-Total						0.004 kg
Total region	134.757 kg 189901 u.	258.800 kg 1211617 u.	1.914 kg 3284130 u.	4.507 kg 4632429 u.	65.225 kg 1529964 u.	25.004 kg 4435215 u.
EUROPE						
East Europe						
Belarus	No Report	No Report	0.204 kg [Govt]	0.536 kg [ICPO]	2.725 kg [Govt]	3.467 kg
Moldova, Rep.	No Report	No Report	No Report	No Report	No Report	124 u.
Russian Federation	No Report	No Report	0.850 kg	No Report	6.191 kg	10.906 kg
Ukraine	1.349 kg [ICPO] 18888 u.	0.305 kg [ICPO] 4784 u.	47 u.	No Report	No Report	No Report
Sub-Total	1.349 kg 18888 u.	0.305 kg 4784 u.	1.054 kg 47 u.	0.536 kg	8.916 kg	14.373 kg 124 u.
Southeast Europe						
Bosnia & Herzegovina	No Report	No Report	No Report	1212 u. [ICPO]	No Report	No Report
Bulgaria	No Report	4524 u. [Govt]	7.900 kg 2361 u.	1.500 kg 3135 u.	1097 u.	72.820 kg 2791 u.
Croatia	15421 u. [ICPO]	9979 u.	12906 u.	110632 u.	29840 u.	27048 u.
Macedonia, FYR	5532 u. [NAPOL]	280 u. [NAPOL]	45 u. [Govt]	0.002 kg 18341 u.	No Report	183 u.
Romania	No Report	10945 u. [ICPO]	67210 u.	0.007 kg 19567 u.	70088 u.	7763 u. [Govt]
Serbia & Montenegro	No Report	No Report	0.079 kg 10811 u.	10000 u.	0.060 kg 76302 u.	9260 u.
Turkey	No Report	33894 u. [Govt.]	121508 u.	98989 u.	473240 u.	845390 u.
Sub-Total	20953 u.	59622 u.	7.979 kg 214841 u.	1.509 kg 261876 u.	0.060 kg 650567 u.	72.820 kg 892435 u.
West & Central Europe						
Andorra	43 u. [ICPO]	283 u. [ICPO]	85 u.	42 u. [ICPO]	No Report	No Report
Austria	31129 u.	162.093 kg	256299 u.	0.099 kg 383451 u.	422103 u.	122663 u.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Ecstasy (MDA, MDEA, MDMA)

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
West & Central Europe						
Belgium	266.460 kg [ICPO] 467477 u.	37.000 kg [ICPO] 818515 u.	37.000 kg [UNODC (1 818515 u.	1564.000 kg	58278 u.	1500.000 kg [INCSR]
Cyprus	0.001 kg 62 u.	0.005 kg 3317 u.	0.004 kg 2910 u.	0.273 kg 10253 u.	1.093 kg 5751 u.	0.211 kg 7955 u.
Czech Rep.	No Report	17502 u.	29.890 kg	1.893 kg 88391 u.	4.851 kg 51692 u.	108379 u.
Denmark	26117 u.	21608 u.	150080 u.	25738 u.	62475 u.	38096 u.
Estonia	1770 u. [ICPO]	0.431 kg 1351 u.	1.714 kg	3.402 kg	6.763 kg	94.808 kg
Finland	16578 u. [ICPO]	87393 u.	81228 u.	45065 u.	35216 u.	23243 u.
France	1860402 u.	2283620 u. [HNLP]	1503773 u.	2156937 u.	2211727 u.	1893226 u.
Germany	1470507 u. [Govt]	1634683 u.	4576504 u.	3207099 u.	1257676 u.	2052157 u.
Greece	2815 u.	53557 u.	58845 u.	28430 u.	47705 u.	No Report
Hungary	466 u.	13616 u.	0.260 kg 18301 u.	5.575 kg 23730 u.	30.990 kg 135634 u.	170946 u.
Iceland	7478 u.	22057 u.	93151 u.	0.006 kg 814 u.	0.021 kg 3190 u.	7534 u.
Ireland	74.609 kg 266462 u.	695133 u. [ICPO]	469862 u.	0.153 kg 117046 u.	0.616 kg 1288412 u.	6.786 kg 1099138 u.
Italy	272288 u. [ICPO]	501986 u.	0.285 kg 308845 u.	0.006 kg 397566 u.	0.452 kg 234973 u.	2.687 kg 373974 u.
Latvia	0.749 kg [ICPO] 17 u.	No Report	1620 u.	No Report	9239 u.	0.072 kg 9489 u.
Liechtenstein	No Report	10 u.	No Report	0.001 kg	0.016 kg	0.002 kg
Lithuania	1122 u. [ICPO]	50724 u. [ICPO]	0.045 kg 514 u.	0.003 kg 1205 u.	0.440 kg 98458 u.	99429 u.
Luxembourg	357 u.	318 u. [ICPO]	No Report	1139 u. [ICPO]	132 u.	2232 u.
Malta	459 u.	5191 u.	2242 u.	1012 u. [ICPO]	8694 u.	6071 u.
Monaco	3 u. [ICPO]	5 u. [ICPO]	No Report	55 u.	0.006 kg	No Report
Netherlands	3663608 u. [Govt]	632.000 kg [Govt] 5500000 u.	113.000 kg 8684505 u.	849.000 kg 6787167 u.	435.000 kg 5420033 u.	303.000 kg 210.000 lt. 5600193 u.
Norway	0.025 kg 24644 u.	0.114 kg 49208 u.	0.117 kg 61205 u.	0.077 kg 102409 u.	0.087 kg 99689 u.	0.352 kg 56047 u.
Poland	6319 u.	129513 u.	232735 u.	38179 u.	1.274 kg 95148 u.	269377 u.
Portugal	0.086 kg [Govt] 31319 u.	1.089 kg 25499 u.	0.088 kg 126451 u.	1.675 kg 222466 u.	0.201 kg 163525 u.	0.410 kg 107735 u.
Slovakia	9 u.	493 u. [ICPO]	0.568 kg	435 u.	1663 u.	2362 u.
Slovenia	1749 u. [ICPO]	0.053 kg 27974 u.	1852 u.	7877 u.	2847 u.	874 u.
Spain	357649 u.	891562 u. [ICPO]	860164 u.	1396142 u.	771874 u.	796833 u.
Sweden	No Report	0.262 kg [ICPO] 184161 u.	0.314 kg 57750 u.	96577 u.	0.107 kg 71086 u.	258877 u.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Ecstasy (MDA, MDEA, MDMA)

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
West & Central Europe						
Switzerland	No Report	189569 u.[2]	86959 u.	88342 u.	19942 u.	115561 u.
United Kingdom	6323500 u.[NCIS]	6534813 u.	7662228 u.	5852000 u.	6730000 u.	6730000 u.[3]
Sub-Total	341.930 kg 14834350 u.	833.047 kg 19743660 u.	183.285 kg 26116620 u.	2426.163 kg 21079570 u.	481.917 kg 19307160 u.	1911.328 kg 210.000 lt. 19971470 u.
Total region	343.279 kg 14874190 u.	833.352 kg 19808070 u.	192.318 kg 26331510 u.	2428.208 kg 21341440 u.	490.893 kg 19957730 u.	1998.521 kg 210.000 lt. 20864020 u.
OCEANIA						
Oceania						
Australia	55.521 kg	No Report	338.400 kg[Govt.][4]	722.000 kg[Govt.]	1083.183 kg[5] 4885 u.	1321.628 kg 125867 u.
New Zealand	No Report	0.072 kg 8798 u.	3.000 lt. 83449 u.	256350 u.	271799 u.	45387 u.
Sub-Total	55.521 kg	0.072 kg 8798 u.	338.400 kg 3.000 lt. 83449 u.	722.000 kg 256350 u.	1083.183 kg 276684 u.	1321.628 kg 171254 u.
Total region	55.521 kg	0.072 kg 8798 u.	338.400 kg 3.000 lt. 83449 u.	722.000 kg 256350 u.	1083.183 kg 276684 u.	1321.628 kg 171254 u.
TOTAL	533.587 kg 15155490 u.	1653.981 kg 33345990 u.	1056.245 kg 3.000 lt. 39398240 u.	3278.132 kg 34547290 u.	1956.448 kg 23739870 u.	5063.606 kg 210.000 lt. 28063210 u.

1) Due to unavailability of 2001 data, year 2000 data were used for analysis purposes. 2) includes ecstasy 3) Due to unavailability of 2004 data, year 2003 data were used for analysis purposes. 4) fiscal year 5) sum of seizures reported by national, State & Territory law enforcement agencies

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Depressants (excluding Methaqualone)

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
East Africa						
Eritrea	No Report	No Report	No Report	No Report	No Report	11000 u.
Kenya	No Report	272 u.	No Report	157 u.	947 u.	1313 u.
Mauritius	952 u.	1758 u.	No Report	2781 u.	296 u.	348 u.
Sub-Total	952 u.	2030 u.		2938 u.	1243 u.	12661 u.
North Africa						
Algeria	110786 u.	100555 u. ICPO	No Report	244214 u.	571138 u.	No Report
Egypt	No Report	No Report	No Report	85064 u.	856 u.	2858 u.
Morocco	No Report	71672 u.	No Report	60458 u.	106456 u.	No Report
Tunisia	No Report	No Report	No Report	No Report	No Report	8528 u.
Sub-Total	110786 u.	172227 u.		389736 u.	678450 u.	11386 u.
Southern Africa						
Botswana	0.073 kg ICPO 500 u.	No Report	No Report	No Report	No Report	No Report
South Africa	No Report	0.025 kg ICPO 3026 u.	No Report	0.316 kg 6437 u.	No Report	No Report
Zambia	4140 u.	0.000 kg Govt	0.064 kg Govt 3522 u.	No Report	0.042 kg 8367 u.	No Report
Sub-Total	0.073 kg 4640 u.	0.025 kg 3026 u.	0.064 kg 3522 u.	0.316 kg 6437 u.	0.042 kg 8367 u.	
West and Central Africa						
Cameroon	No Report	No Report	No Report	40 u.	No Report	No Report
Chad	5360 u. ICPO	961230 u.	No Report	No Report	No Report	No Report
Congo, Rep.	No Report	0.003 kg	No Report	2 u.	No Report	No Report
Côte d'Ivoire	66.690 kg	48.646 kg ICPO	298.041 kg	247356 u.	No Report	No Report
Gambia	No Report	1046 u. Govt	3.000 kg	99 u. Govt	613 u. Govt	No Report
Guinea	No Report	No Report	No Report	No Report	1.200 kg	755 u. Govt
Niger	367823 u. ICPO	No Report	No Report	No Report	No Report	No Report
Nigeria	No Report	134.690 kg	282.454 kg	No Report	936.805 kg	No Report
Senegal	4737 u. ICPO	310 u. ICPO	No Report	No Report	No Report	No Report
Sub-Total	66.690 kg 377920 u.	183.339 kg 962586 u.	583.495 kg	247497 u.	938.005 kg 613 u.	755 u.
Total region	66.763 kg 494298 u.	183.364 kg 1139869 u.	583.559 kg 3522 u.	0.316 kg 646608 u.	938.047 kg 688673 u.	24802 u.
AMERICAS						
Caribbean						
Cayman Isl.	0.001 kg	1 u.	No Report	No Report	No Report	No Report
Dominican Rep.	8 u. ICPO	No Report	50 u.	No Report		No Report
Sub-Total	0.001 kg 8 u.	1 u.	50 u.			

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Depressants (excluding Methaqualone)

Region/country or territory	1999	2000	2001	2002	2003	2004
AMERICAS						
Central America						
El Salvador	No Report	0.010 kg [ICPO] 22964 u.	No Report	No Report	No Report	No Report
Sub-Total		0.010 kg 22964 u.				
North America						
Canada	0.726 kg 2.439 lt. 8355 u.	173.865 kg 4.511 lt. 10921 u.	0.248 kg 18657 u.	2.972 kg 23772 u.	0.267 kg 57654 u.	10.762 kg 102966 u.
Mexico	182604 u.	734281 u. [ICPO]	823726 u.	5353064 u.	8759938 u.	10527429 u.
USA	2.646 kg 403724 u.	0.508 kg 0.021 lt. 3338 u.	53385 u.	254975 u.	96444 u.	352.180 kg 171602 u.
Sub-Total	3.372 kg 2.439 lt. 594683 u.	174.373 kg 4.532 lt. 748540 u.	0.248 kg 895768 u.	2.972 kg 5631811 u.	0.267 kg 8914036 u.	362.942 kg 10802000 u.
South America						
Argentina	8056 u. [Govt]	11779 u.	4795 u.	24028 u.	12577 u. [Govt]	No Report
Chile	19813 u. [CICAD]	6993 u.	9341 u.	34882 u.	5345 u.	No Report
Colombia	0 u. [Govt]	0 u. [Govt]	3608 u. [Govt]	4516 u. [Govt]	0 u. [Govt]	5212 u. [Govt]
Ecuador	No Report	2923 u. [Govt]	48755 u. [Govt]	45 u. [Govt]	21003 u. [Govt]	4421 u.
Uruguay	No Report	No Report	No Report	4 u.	No Report	No Report
Sub-Total	27869 u.	21695 u.	66499 u.	63475 u.	38925 u.	9633 u.
Total region	3.373 kg 2.439 lt. 622560 u.	174.383 kg 4.532 lt. 793200 u.	0.248 kg 962317 u.	2.972 kg 5695286 u.	0.267 kg 8952960 u.	362.942 kg 10811630 u.
ASIA						
Central Asia and Transcaucasian countries						
Armenia	1209 u. [ICPO]	No Report	No Report	No Report	No Report	No Report
Georgia	0.018 kg [ICPO] 1060 u.	0.444 kg [ICPO]	No Report	No Report	No Report	No Report
Kazakhstan	56.000 kg	No Report	No Report	No Report	No Report	No Report
Uzbekistan	No Report	No Report	No Report	13774 u.	No Report	No Report
Sub-Total	56.018 kg 2269 u.	0.444 kg		13774 u.		
East and South-East Asia						
Brunei Darussalam	53 u.	1 u.	1 u.	232 u.	No Report	No Report
Hong Kong SAR, China	12.208 kg [1] 1134461 u.	0.090 kg [ICPO] 77862 u.	2.000 kg 390550 u.	0.007 kg 1155 u.	633.000 kg 8521 u.	No Report
Indonesia	545722 u. [Govt]	382174 u. [Govt]	375640 u. [Govt]	421246 u. [Govt]	238284 u. [Govt]	1045290 u. [Govt]
Japan	0.003 lt. 97310 u.	0.003 kg 32358 u.	0.002 kg 20545 u.	93733 u.	0.035 kg 68335 u.	310.560 kg 34318 u.
Korea, Rep.	1030567 u.	2176 u. [ICPO]	No Report	No Report	No Report	No Report

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Depressants (excluding Methaqualone)

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
East and South-East Asia						
Macau SAR, China	No Report	19421 u.	2583 u.	2374 u.	4305 u.	2539 u.
Mongolia	No Report	No Report	No Report	No Report	3350 u.	No Report
Myanmar	No Report	No Report	No Report	347662 u.	No Report	No Report
Philippines	No Report	100000 u.[2]	No Report	No Report	No Report	No Report
Singapore	13069 u.	48061 u.	0.074 kg 1807 u.	800 u.	55327 u.	No Report
Thailand	4.630 kg[ICPO]	10.524 kg[ICPO]	No Report	No Report	No Report	160 u.[IDS]
Viet Nam	74274 u.[ICPO]	115000 u.[ICPO]	158007 u.	No Report	No Report	No Report
Sub-Total	16.838 kg 0.003 lt. 2895456 u.	10.617 kg 777053 u.	2.076 kg 949133 u.	0.007 kg 867202 u.	633.035 kg 378122 u.	310.560 kg 1082307 u.
Near and Middle East /South-West Asia						
Bahrain	No Report	No Report	No Report	8527 u.	No Report	No Report
Israel	936 u.[ICPO]	No Report	No Report	No Report	No Report	No Report
Jordan	No Report	1014 u.	No Report	No Report	No Report	No Report
Lebanon	359 u.	41616 u.	859 u.	989 u.	1117 u.	37073 u.
Oman	No Report	No Report	1815.000 kg	3554 u.	No Report	No Report
Pakistan	No Report	20000 u.[ICPO]	No Report	No Report	No Report	No Report
Qatar	2164 u.[ICPO]	15 u.[ICPO]	No Report	99 u.	59 u.	No Report
Saudi Arabia	No Report	854 u.[ICPO]	No Report	No Report	No Report	No Report
Syria	15117 u.[ICPO]	No Report	No Report	No Report	No Report	No Report
United Arab Emirates	No Report	No Report	0.498 kg	No Report	No Report	No Report
Yemen	No Report	1486 u.[ICPO]	No Report	No Report	No Report	No Report
Sub-Total	18576 u.	64985 u.	1815.498 kg 859 u.	13169 u.	1176 u.	37073 u.
South Asia						
Bangladesh	No Report	No Report	No Report	No Report	32002 u.	285 u.
Nepal	No Report	1654 u.[ICPO]	No Report	No Report	No Report	No Report
Sub-Total		1654 u.			32002 u.	285 u.
Total region	72.856 kg 0.003 lt. 2916301 u.	11.061 kg 843692 u.	1817.574 kg 949992 u.	0.007 kg 894144 u.	633.035 kg 411300 u.	310.560 kg 1119665 u.
EUROPE						
East Europe						
Belarus	0.002 kg	0.100 kg	4.770 kg[Govt]	52.144 kg	5.395 kg	57.987 kg[Govt]
Moldova, Rep.	No Report	No Report	No Report	No Report	No Report	14724 u.
Russian Federation	39.500 kg[ICPO]	2.420 kg[ICPO]	61.574 kg	No Report	364.001 kg	1215.000 kg
Ukraine	0.001 kg[ICPO] 8427 u.	289318 u.[ICPO]	No Report	606.000 kg	No Report	No Report
Sub-Total	39.503 kg 8427 u.	2.520 kg 289318 u.	66.344 kg	658.144 kg	369.396 kg	1272.987 kg 14724 u.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Depressants (excluding Methaqualone)

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
Southeast Europe						
Bulgaria	1.500 kg	4.682 kg 4142 u.	No Report	1.103 kg	No Report	No Report
Croatia	8335 u.	4778 u.	No Report	No Report	No Report	No Report
Macedonia, FYR	No Report	No Report	No Report	10 u.	No Report	No Report
Romania	No Report	No Report	5961 u.	33686 u.	82623 u.	0.202 kg 4012 u.
Turkey	No Report	No Report	No Report	No Report	No Report	14746 u.
Sub-Total	1.500 kg 8335 u.	4.682 kg 8920 u.	5961 u.	1.103 kg 33696 u.	82623 u.	0.202 kg 18758 u.
West & Central Europe						
Andorra	No Report	11 u. ICPO	No Report	No Report	No Report	No Report
Austria	No Report	32207 u. ICPO	36132 u.	24000 u.	26476 u.	51294 u.
Belgium	No Report	No Report	No Report	137009 u. (3)	No Report	No Report
Czech Rep.	50.000 kg	9450 u.	1119 u.	841 u.	No Report	No Report
Estonia	0.103 kg 138 u.	1.525 kg (4) 846 u.	0.184 kg 14571 u.	3.227 kg	10.084 kg	37.000 kg
Finland	45448 u.	32148 u.	11700 u.	No Report	80000 u.	62476 u.
France	No Report	0.039 kg	No Report	No Report	No Report	No Report
Greece	80.210 kg 217004 u.	3.700 kg 35354 u.	22.204 kg 43958 u.	39971 u.	0.170 kg 51349 u.	No Report
Hungary	No Report	No Report	0.001 kg	192 u.	0.022 kg 467 u.	0.761 kg 218 u.
Ireland	13793 u. ICPO	1.121 kg	No Report	5040 u.	12336 u.	24785 u.
Italy	0.232 kg ICPO 3316 u.	0.662 kg 1883 u.	No Report	No Report	No Report	No Report
Latvia	0.171 kg 13562 u.	No Report	9011 u.	No Report	No Report	4.343 kg
Liechtenstein	No Report	10280 u. (3)	430 u.	0.304 kg	No Report	No Report
Lithuania	580 u.	106 u.	No Report	0.010 kg 67 u.	25.912 kg 548 u.	No Report
Malta	8 u.	207 u.	No Report	No Report	11 u.	4 u.
Norway	0.012 kg 180500 u.	0.043 kg 413548 u.	0.607 kg 848206 u.	0.116 kg 1251914 u.	0.145 kg 561106 u.	0.399 kg 527360 u.
Poland	No Report	No Report	No Report	5132 u.	3681829 u.	50039 u.
Portugal	2122 u.	0.001 kg 4794 u.	3689 u.	0.007 kg 1071 u.	0.001 kg 34845 u.	4680 u.
Slovakia	1104 u.		No Report	No Report	No Report	493 u.
Slovenia	621 u.	735 u.	460 u.	8 u.	105 u.	1620 u.
Spain	343974 u.	6.825 lt. (4) 132951 u.	382466 u.	20684 u.	27253 u.	643995 u.
Sweden	255000 u.	2.320 kg (4) 16.558 lt. 237312 u.	46.570 lt. 271478 u.	965400 u.	0.610 kg 277962 u.	323566 u.
Switzerland	554641 u.	1907207 u.	No Report	No Report	No Report	No Report

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Depressants (excluding Methaqualone)

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
West & Central Europe						
United Kingdom	12000 u. [ICPO]	3.360 kg 37 u.	12.558 kg 105513 u.	13.130 kg	10.000 kg 313438 u.	10.000 kg [5] 313438 u.
Sub-Total	130.728 kg 1643811 u.	12.771 kg 23.383 lt. 2819076 u.	35.554 kg 46.570 lt. 1728733 u.	16.794 kg 2451329 u.	46.944 kg 5067724 u.	52.503 kg 2003968 u.
Total region	171.731 kg 1660573 u.	19.973 kg 23.383 lt. 3117314 u.	101.898 kg 46.570 lt. 1734694 u.	676.041 kg 2485025 u.	416.340 kg 5150347 u.	1325.692 kg 2037450 u.
OCEANIA						
Oceania						
Australia	No Report	0.117 kg	0.038 kg	1.049 kg	0.152 kg [Govt] 67493 u.	0.391 kg 17090 u.
New Zealand	126 u.	317 u.	No Report	339 u.	681 u.	No Report
Sub-Total	126 u.	0.117 kg 317 u.	0.038 kg	1.049 kg 339 u.	0.152 kg 68174 u.	0.391 kg 17090 u.
Total region	126 u.	0.117 kg 317 u.	0.038 kg	1.049 kg 339 u.	0.152 kg 68174 u.	0.391 kg 17090 u.
TOTAL	314.723 kg 2.442 lt. 5693858 u.	388.898 kg 27.915 lt. 5894392 u.	2503.317 kg 46.570 lt. 3650525 u.	680.385 kg 9721402 u.	1987.841 kg 15271450 u.	1999.585 kg 14010640 u.

1) includes mainly benzodiazapines 2) diazepam 3) rohypnol 4) including GHB 5) Due to unavailability of 2004 data, year 2003 data were used for analysis purposes.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Hallucinogens (excluding LSD but incl. "Ecstasy")

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
North Africa						
Morocco	No Report	No Report	No Report	No Report	0.019 kg Govt	No Report
Sub-Total					0.019 kg	
Southern Africa						
South Africa	No Report	No Report	No Report	No Report	3127 u.	0.009 kg
Zimbabwe	No Report	No Report	0.000 kg	No Report	No Report	No Report
Sub-Total			0.000 kg		3127 u.	0.009 kg
West and Central Africa						
Central African Rep.	No Report	No Report	No Report	2.000 lt. Govt	No Report	No Report
Sub-Total				2.000 lt.		
Total region			0.000 kg	2.000 lt.	0.019 kg 3127 u.	0.009 kg
AMERICAS						
Caribbean						
Cayman Isl.	No Report	82 u.	No Report	No Report	No Report	No Report
Dominican Rep.	29 u.	No Report	No Report	No Report	No Report	No Report
Sub-Total	29 u.	82 u.				
North America						
Canada	561.837 kg 0.503 lt. 3427 u.	314.700 kg 0.155 lt. 66735 u.	37.435 kg	210.741 kg	85.827 kg	128.726 kg 2252 u.
USA	160.515 kg 4745097 u.	No Report	1255760 u.	325402 u.	699546 u.	78.000 kg 64785 u.
Sub-Total	722.352 kg 0.503 lt. 4748524 u.	314.700 kg 0.155 lt. 66735 u.	37.435 kg 1255760 u.	210.741 kg 325402 u.	85.827 kg 699546 u.	206.726 kg 67037 u.
South America						
Chile	No Report	No Report	No Report	125 u.	1.222 kg 46 u.	165957 u.
Colombia	709 u. Govt	0 u. Govt	0 u. Govt	No Report	No Report	No Report
Ecuador	0 u. Govt	0 u. Govt	0 u. Govt	0 u. Govt	0 u. Govt	No Report
Sub-Total	709 u.			125 u.	1.222 kg 46 u.	165957 u.
Total region	722.352 kg 0.503 lt. 4749262 u.	314.700 kg 0.155 lt. 66817 u.	37.435 kg 1255760 u.	210.741 kg 325527 u.	87.049 kg 699592 u.	206.726 kg 232994 u.
ASIA						
Central Asia and Transcaucasian countries						
Kazakhstan	1099.000 kg	No Report	No Report	No Report	No Report	No Report
Sub-Total	1099.000 kg					

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Hallucinogens (excluding LSD but incl. "Ecstasy")

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
East and South-East Asia						
Hong Kong SAR, China	No Report	No Report	No Report	89.900 kg 534 u.	No Report	No Report
Indonesia	2851 u.	383174 u.	No Report	No Report	No Report	1045290 u.
Japan	5273 u.	0.016 kg 943 u.	No Report	No Report	No Report	No Report
Singapore	1.100 kg	2.566 kg ICPO	No Report	No Report	No Report	No Report
Thailand	264.130 kg ICPO (1	52.601 kg ICPO	No Report	No Report	Govt.	No Report
Sub-Total	265.230 kg 8124 u.	55.183 kg 384117 u.		89.900 kg 534 u.		1045290 u.
Near and Middle East /South-West Asia						
Syria	No Report	No Report	No Report	19604 u.	No Report	No Report
Sub-Total				19604 u.		
Total region	1364.230 kg 8124 u.	55.183 kg 384117 u.		89.900 kg 20138 u.		1045290 u.
EUROPE						
East Europe						
Belarus	No Report	No Report	No Report	0.536 kg	No Report	No Report
Russian Federation	0.153 kg	No Report	1.676 kg Govt	2.813 kg Govt	0.096 kg	No Report
Sub-Total	0.153 kg		1.676 kg	3.349 kg	0.096 kg	
Southeast Europe						
Bulgaria	No Report	No Report	No Report	No Report	No Report	203 u.
Croatia	0.018 kg ICPO	No Report	No Report	No Report	No Report	No Report
Romania	No Report	No Report	No Report	0.010 kg	No Report	No Report
Sub-Total	0.018 kg			0.010 kg		203 u.
West & Central Europe						
Andorra	0.002 kg	0.002 kg ICPO	20 u.	No Report	No Report	No Report
Belgium	13.160 kg 29 u.	31.000 kg ICPO	31.000 kg UNODC (2		0.026 kg	No Report
Cyprus	No Report	No Report	No Report	No Report	0.001 kg	No Report
Denmark	No Report	0.279 kg 30 u.	No Report	No Report	No Report	No Report
Estonia	0.000 lt. 3 u.	No Report	No Report	No Report	0.002 kg	No Report
France	14.000 kg	13.314 kg	7.584 kg	4262 u.	18.239 kg	23.970 kg
Germany	No Report	35.500 kg ICPO	21.897 kg	33.603 kg	No Report	No Report
Greece	280 u. ICPO	No Report	No Report	No Report	No Report	No Report
Hungary	44 u.	No Report	No Report	0.557 kg	No Report	No Report
Italy	0.673 kg ICPO 109 u.	0.492 kg 84 u.	No Report	No Report	No Report	No Report
Latvia	9608 u. ICPO	No Report	No Report	No Report	No Report	0.029 kg
Lithuania	No Report	No Report	No Report	0.842 kg	60 u.	No Report

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Hallucinogens (excluding LSD but incl. "Ecstasy")

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
West & Central Europe						
Luxembourg	0.167 kg [ICPO]	0.122 kg [ICPO]	No Report	No Report	No Report	0.261 kg
Netherlands	No Report	No Report	No Report	No Report	278.000 kg	9.000 kg
Norway	No Report	182 u.	0.375 kg	0.839 kg 30 u.	1.109 kg	5.791 kg 252 u.
Poland	No Report	No Report	No Report	3.727 kg	5.943 kg 29816 u.	11.500 kg
Portugal	0.003 kg	No Report	0.003 kg	0.565 kg 13 u.	0.203 kg 9 u.	1.246 kg 16 u.
Slovenia	No Report	No Report	No Report	No Report	0.600 kg	No Report
Spain	No Report	23412 u. [ICPO]	No Report	No Report	248 u.	0.006 kg
Sweden	0.504 kg	0.329 kg [ICPO]	0.573 kg	No Report	0.147 kg 130 u.	No Report
Switzerland	67353 u.	No Report	No Report	No Report	No Report	15.317 kg
United Kingdom	No Report	No Report	3.399 kg	No Report	No Report	No Report
Sub-Total	28.509 kg 0.000 lt. 77426 u.	81.038 kg 23708 u.	64.831 kg 20 u.	40.133 kg 4305 u.	304.270 kg 30263 u.	67.119 kg 268 u.
Total region	28.680 kg 0.000 lt. 77426 u.	81.038 kg 23708 u.	66.507 kg 20 u.	43.492 kg 4305 u.	304.366 kg 30263 u.	67.119 kg 471 u.
OCEANIA						
Oceania						
Australia	2.124 kg [3]	0.773 kg	4.630 kg [4]	5.171 kg	5.115 kg [5]	0.972 kg
New Zealand	No Report	0.458 kg [6] 60 u.	0.483 kg 1295 u.	1.192 kg 87 u.	0.476 kg 370 u.	No Report
Sub-Total	2.124 kg	1.231 kg 60 u.	5.113 kg 1295 u.	6.363 kg 87 u.	5.591 kg 370 u.	0.972 kg
Total region	2.124 kg	1.231 kg 60 u.	5.113 kg 1295 u.	6.363 kg 87 u.	5.591 kg 370 u.	0.972 kg
TOTAL	2117.386 kg 0.503 lt. 4834811 u.	452.152 kg 0.155 lt. 474702 u.	109.056 kg 1257075 u.	350.496 kg 2.000 lt. 350057 u.	397.025 kg 733352 u.	274.826 kg 1278755 u.

1) ketamine 2) Due to unavailability of 2001 data, year 2000 data were used for analysis purposes. 3) mushrooms 4) including LSD and excluding ecstasy 5) sum of seizures reported by national, State & Territory law enforcement agencies 6) psilocybine

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

LSD

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
North Africa						
Egypt	No Report	300 u.	No Report	No Report	10 u.	No Report
Sub-Total		300 u.			10 u.	
Southern Africa						
Namibia	No Report	127 u. ICPO	No Report	3 u.	No Report	No Report
South Africa	1549 u. ICPO	5506 u.	7841 u.	1782 u.	525 u.	1378 u.
Zambia	0.000 kg Govt	0.000 kg Govt	0.000 kg Govt	No Report	No Report	No Report
Zimbabwe	30 u.	No Report	No Report	No Report	No Report	No Report
Sub-Total	1579 u.	5633 u.	7841 u.	1785 u.	525 u.	1378 u.
West and Central Africa						
Benin	No Report	No Report	5206 u. HNLF	No Report	No Report	No Report
Sub-Total			5206 u.			
Total region	1579 u.	5933 u.	13047 u.	1785 u.	535 u.	1378 u.
AMERICAS						
Central America						
Costa Rica	No Report	1045 u.	277 u.	No Report	No Report	No Report
Sub-Total		1045 u.	277 u.			
North America						
Canada	0.098 kg 9852 u.	0.149 kg 5.000 lt. 1592 u.	0.401 kg 2747 u.	0.027 kg 2135 u.	0.024 kg 1457 u.	12790 u.
Mexico	No Report	No Report	8 u.	No Report	No Report	No Report
USA	0.330 kg 165504 u.	0.004 kg 1.296 lt. 28459 u.	97057 u.	1624 u.	1646 u.	0.003 kg 724 u.
Sub-Total	0.428 kg 175356 u.	0.153 kg 6.296 lt. 30051 u.	0.401 kg 99812 u.	0.027 kg 3759 u.	0.024 kg 3103 u.	0.003 kg 13514 u.
South America						
Argentina	1085 u.	1093 u.	1239 u.	468 u.	1638 u.	9499 u.
Brazil	16 u. Govt.	2368 u.	No Report	231 u. F.O	100864 u. HONL	715 u.
Chile	11 u. CICAD	33 u.	2 u.	30 u.	4 u.	No Report
Colombia	0 u. Govt	0 u. Govt	0 u. Govt	0 u. Govt	0 u. Govt	32 u. Govt
Uruguay	4 u.	143 u.	No Report	11 u.	1 u.	100 u.
Venezuela	No Report	1675 u.	No Report	No Report	No Report	No Report
Sub-Total	1116 u.	5312 u.	1241 u.	740 u.	102507 u.	10346 u.
Total region	0.428 kg 176472 u.	0.153 kg 6.296 lt. 36408 u.	0.401 kg 101330 u.	0.027 kg 4499 u.	0.024 kg 105610 u.	0.003 kg 23860 u.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

LSD

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
East and South-East Asia						
Hong Kong SAR, China	21 u.	27877 u.	6858 u.	16 u.	23 u.	No Report
Indonesia	53160 u.	0.000 kg [Govt]	0.000 kg [Govt]	0.000 kg [Govt]	0.000 kg [Govt]	No Report
Japan	62618 u.	65043 u.	644 u.	3973 u.	3460 u.	1806 u.
Korea, Rep.	No Report	No Report	No Report	No Report	0.900 kg	7 u.
Macau SAR, China	No Report	No Report	8 u.	No Report	1 u.	No Report
Singapore	No Report	No Report	807 u.	No Report	No Report	No Report
Thailand	No Report	[ICPO]	No Report	No Report	No Report	No Report
Sub-Total	115799 u.	92920 u.	8317 u.	3989 u.	0.900 kg 3484 u.	1813 u.
Near and Middle East /South-West Asia						
Israel	7346 u. [ICPO]	7769 u.	0.003 kg 6266 u.	0.001 kg 2491 u.	28643 u.	75728 u.
Sub-Total	7346 u.	7769 u.	0.003 kg 6266 u.	0.001 kg 2491 u.	28643 u.	75728 u.
South Asia						
India	20 u.	No Report	No Report	No Report	No Report	No Report
Sub-Total	20 u.					
Total region	123165 u.	100689 u.	0.003 kg 14583 u.	0.001 kg 6480 u.	0.900 kg 32127 u.	77541 u.
EUROPE						
East Europe						
Russian Federation	No Report	0.380 kg [ICPO]	1.676 kg	2.813 kg [ICPO]	2.707 kg	0.764 kg
Ukraine	36 u. [ICPO]	27 u. [Govt]	47 u. [Govt]	477 u. [Govt]	156 u. [Govt]	No Report
Sub-Total	36 u.	0.380 kg 27 u.	1.676 kg 47 u.	2.813 kg 477 u.	2.707 kg 156 u.	0.764 kg
Southeast Europe						
Croatia	247 u.	231 u.	154 u.	192 u.	14 u.	60 u.
Macedonia, FYR	No Report	No Report	No Report	No Report	No Report	29 u.
Romania	1 u.	1 u. [ICPO]	No Report	22004 u.	No Report	12503 u.
Serbia & Montenegro	No Report	No Report	5 u.	No Report	No Report	102 u.
Turkey	61 u.	No Report	105 u.	No Report	4986 u.	No Report
Sub-Total	309 u.	232 u.	264 u.	22196 u.	5000 u.	12694 u.
West & Central Europe						
Andorra	No Report	47 u. [ICPO]	9 u.	2 u.	No Report	No Report
Austria	2811 u.	0.865 kg	572 u.	851 u.	298 u.	2228 u.
Belgium	1047 u.	1090 u. [ICPO]	No Report		4235 u.	1000 u.
Cyprus	2 u.	11 u.	No Report	No Report	No Report	No Report
Czech Rep.	19 u.	1001 u.	5 u.	107 u.	65 u.	326 u.
Denmark	83 u.	1109 u.	156 u.	38 u.	No Report	483 u.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

LSD

Region/country or territory	1999	2000	2001	2002	2003	2004
EUROPE						
West & Central Europe						
Estonia	6 u.	0.022 kg 3 u.	0.002 kg	0.020 kg	2 u.	0.002 kg 2 u.
Finland	50 u.	2355 u.	1026 u.	4679 u.	1460 u.	195 u.
France	9991 u.	20691 u.	6718 u.	No Report	10383 u.	19374 u.
Germany	22965 u.	43924 u.	11441 u.	30144 u.	34806 u.	40638 u.
Greece	212 u. [ICPO]	112 u.	577 u.	884 u.	900 u.	No Report
Hungary	1928 u.	1242 u.	973 u.	969 u.	346 u.	3385 u.
Iceland	339 u.	15 u.	No Report	No Report	1 u.	6032 u.
Ireland	648 u.	No Report	325 u.	No Report	33 u.	307 u.
Italy	5509 u. [ICPO]	1980 u.	1139 u.	3064 u.	2161 u.	0.057 kg 839 u.
Latvia	27 u.	14 u.	16 u.	No Report	20 u.	79 u. [1]
Liechtenstein	No Report	No Report	1 u.	No Report	0.002 kg	0.012 kg
Lithuania	164 u.	26 u.	275 u.	No Report	191 u.	18748 u.
Luxembourg	1 u.	21 u. [ICPO]	No Report	0.002 kg [ICPO]	No Report	No Report
Malta	54 u.	462 u.	No Report	No Report	No Report	No Report
Netherlands	2667 u. [Govt]	9972 u. [Govt]	28731 u.	355 u.	1642 u.	52000 u.
Norway	483 u.	893 u.	417 u.	172 u.	224 u.	616 u.
Poland	14099 u.	3659 u.	672 u.	797 u.	20602 u.	34288 u.
Portugal	1845 u.	6106 u.	3588 u.	9785 u.	515 u.	1478 u.
Slovakia	72 u.	110 u.	60 u.	8 u.	42 u.	217 u.
Slovenia	512 u.	59 u.	No Report	No Report	No Report	No Report
Spain	3353 u.	7542 u.	26535 u.	893 u.	31769 u.	1443 u.
Sweden	1508 u.	0.000 kg [2] 278 u.	635 u.	305 u.	251 u.	No Report
Switzerland	3130 u.	15525 u.	8707 u.	1552 u.	657 u.	5490 u.
United Kingdom	67400 u. [NCIS]	25392 u.	9439 u.	20000 u.	10000 u.	10000 u. [3]
Sub-Total	140925 u.	0.887 kg 143639 u.	0.002 kg 102017 u.	0.022 kg 74605 u.	0.002 kg 120602 u.	0.071 kg 199167 u.
Total region	141270 u.	1.267 kg 143898 u.	1.678 kg 102328 u.	2.835 kg 97278 u.	2.709 kg 125758 u.	0.835 kg 211861 u.
OCEANIA						
Oceania						
Australia	0.108 kg	0.007 kg	No Report	No Report	0.690 kg [4] 95 u.	1.267 kg 2202 u.
New Zealand	17437 u.	17522 u.	1057 u.	0.013 kg 431 u.	7036 u.	479 u.
Sub-Total	0.108 kg 17437 u.	0.007 kg 17522 u.	1057 u.	0.013 kg 431 u.	0.690 kg 7131 u.	1.267 kg 2681 u.
Total region	0.108 kg 17437 u.	0.007 kg 17522 u.	1057 u.	0.013 kg 431 u.	0.690 kg 7131 u.	1.267 kg 2681 u.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

LSD

Region/country or territory	1999	2000	2001	2002	2003	2004
TOTAL	0.536 kg 459923 u.	1.427 kg 6.296 lt. 304450 u.	2.082 kg 232345 u.	2.876 kg 110473 u.	4.323 kg 271161 u.	2.105 kg 317321 u.

1) small quantity. 2) 2 micrograms 3) Due to unavailability of 2004 data, year 2003 data were used for analysis purposes. 4) sum of seizures reported by national, State & Territory law enforcement agencies

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Methaqualone

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
East Africa						
Kenya	No Report	No Report	52693 u. Govt	No Report	10000 u.	5000 u.
Tanzania, U.R.	7 u.	295.000 kg ICPO	2.107 kg Govt	1.500 kg ICPO	No Report	No Report
Sub-Total	7 u.	295.000 kg	2.107 kg 52693 u.	1.500 kg	10000 u.	5000 u.
Southern Africa						
Lesotho	No Report	No Report	No Report	0.652 kg ICPO	No Report	No Report
Malawi	1800 u.	No Report	No Report	1 u.	No Report	No Report
Mozambique	No Report	2200 u. ICPO	No Report	No Report	No Report	No Report
Namibia	2611 u.	10430 u. ICPO	16675 u.	9801 u.	No Report	1577 u.
South Africa	2498806 u. ICPO	114.507 kg 2669813 u.	7297.837 kg 4202835 u.	254.080 kg 2930316 u.	9373952 u.	3089.564 kg 406220 u.
Swaziland	1621 u.	6 u. ICPO	258 u.	4909 u.	473 u.	No Report
Zambia	2368 u.	0.125 kg 724 u.	0.020 kg Govt	0.039 kg	3.957 kg	1.123 kg
Zimbabwe	1701 u.	1500 u.	No Report	No Report	No Report	No Report
Sub-Total	2508907 u.	114.632 kg 2684673 u.	7297.857 kg 4219768 u.	254.771 kg 2945027 u.	3.957 kg 9374425 u.	3090.687 kg 407797 u.
Total region	2508914 u.	409.632 kg 2684673 u.	7299.964 kg 4272461 u.	256.271 kg 2945027 u.	3.957 kg 9384425 u.	3090.687 kg 412797 u.
AMERICAS						
North America						
Canada	56.000 kg 123 u.	0.139 kg 46 u.	0.002 kg	No Report	No Report	No Report
USA	32030 u.	0.002 kg 76 u.	107 u.	40731 u.	136 u.	No Report
Sub-Total	56.000 kg 32153 u.	0.141 kg 122 u.	0.002 kg 107 u.	40731 u.	136 u.	
Total region	56.000 kg 32153 u.	0.141 kg 122 u.	0.002 kg 107 u.	40731 u.	136 u.	
ASIA						
East and South-East Asia						
China	No Report	No Report	No Report	2955.000 kg	No Report	No Report
Hong Kong SAR, China	187 u. ICPO	25.000 kg	0.001 kg 1 u.	0.002 kg 4 u.	0.033 kg	(1
Indonesia	2018 u.	No Report	No Report	No Report	No Report	No Report
Sub-Total	2205 u.	25.000 kg	0.001 kg 1 u.	2955.002 kg 4 u.	0.033 kg	
South Asia						
India	474.000 kg	1095.000 kg	2024.000 kg	7458.000 kg Govt	593.000 kg	1614.000 kg
Sub-Total	474.000 kg	1095.000 kg	2024.000 kg	7458.000 kg	593.000 kg	1614.000 kg

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Methaqualone

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
Total region	474.000 kg 2205 u.	1120.000 kg	2024.001 kg 1 u.	10413.000 kg 4 u.	593.033 kg	1614.000 kg
EUROPE						
Southeast Europe						
Macedonia, FYR	No Report	No Report	No Report	3 u.	No Report	No Report
Romania	8487 u. ICPO	3981 u. ICPO	3 u.	No Report	No Report	66 u.
Sub-Total	8487 u.	3981 u.	3 u.	3 u.		66 u.
West & Central Europe						
Belgium	No Report	No Report	No Report	No Report	0.676 kg	No Report
Portugal	No Report	No Report	No Report	No Report	No Report	0.093 kg
United Kingdom	No Report	No Report	No Report	0.050 kg	No Report	No Report
Sub-Total				0.050 kg	0.676 kg	0.093 kg
Total region	8487 u.	3981 u.	3 u.	0.050 kg 3 u.	0.676 kg	0.093 kg 66 u.
TOTAL	530.000 kg 2551759 u.	1529.773 kg 2688776 u.	9323.966 kg 4272572 u.	10669.320 kg 2985765 u.	597.666 kg 9384561 u.	4704.780 kg 412863 u.

1) small quantity.

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004
Psychotropic substances

Region/country or territory	1999	2000	2001	2002	2003	2004
AFRICA						
East Africa						
Kenya	No Report	272 u. Govt	No Report	No Report	No Report	No Report
Mauritius	No Report	No Report	897 u.	No Report	No Report	42 u. Govt
Sub-Total		272 u.	897 u.			42 u.
North Africa						
Algeria	No Report	No Report	No Report	No Report	No Report	227701 u.
Libya	127512 u. F.O	245455 u. F.O	87047 u. F.O	No Report	No Report	No Report
Morocco	No Report	No Report	135769 u.	No Report	No Report	168257 u.
Sudan	63 u. Govt	37935 u. Govt	11700 u. Govt	8 u. Govt	No Report	No Report
Sub-Total	127575 u.	283390 u.	234516 u.	8 u.		395958 u.
West and Central Africa						
Mauritania	No Report	No Report	No Report	No Report	186 u. F.O	No Report
Niger	No Report	No Report	No Report	No Report	No Report	298737 u. HNLF
Nigeria	No Report	234.282 kg HNLF	312.926 kg HNLF	791.000 kg HNLF	937.405 kg HNLF	233.368 kg
Sub-Total		234.282 kg	312.926 kg	791.000 kg	937.405 kg	233.368 kg
					186 u.	298737 u.
Total region	127575 u.	234.282 kg	312.926 kg	791.000 kg	937.405 kg	233.368 kg
		283662 u.	235413 u.	8 u.	186 u.	694737 u.
AMERICAS						
Caribbean						
Cuba	No Report	No Report	No Report	No Report	942 u. HONL	No Report
Dominican Rep.	No Report	No Report	No Report	99 u. HONLC	No Report	No Report
Sub-Total				99 u.	942 u.	
North America						
Mexico	1490152 u.	3418369 u.	8313151 u. Govt	5343064 u. HONL	8857614 u. HONL	No Report
Sub-Total	1490152 u.	3418369 u.	8313151 u.	5343064 u.	8857614 u.	
South America						
Argentina	8055 u. HONL	11779 u. HONL	4795.000 kg HONL	24028.000 kg HONL	12577 u.	9201 u.
Brazil	No Report	4862 u. Govt	No Report	39398 u. F.O	5571 u. HONL	No Report
Chile	410576 u. HONL	No Report	481884 u. HONL	No Report	178649 u. HONL	No Report
Sub-Total	418631 u.	16641 u.	4795.000 kg	24028.000 kg	196797 u.	9201 u.
			481884 u.	39398 u.		
Total region	1908783 u.	3435010 u.	4795.000 kg	24028.000 kg	9055353 u.	9201 u.
			8795035 u.	5382561 u.		
ASIA						
Central Asia and Transcaucasian countries						
Uzbekistan	0.639 kg	No Report	No Report	No Report	No Report	1.951 kg
Sub-Total	0.639 kg					1.951 kg
East and South-East Asia						
Thailand	No Report	No Report	No Report	No Report	36.000 kg INCSR	71.000 kg INCSR

Source: Annual Report Questionnaire if not otherwise indicated

SEIZURES, 1999 - 2004

Psychotropic substances

Region/country or territory	1999	2000	2001	2002	2003	2004
ASIA						
East and South-East Asia						
Viet Nam	115595 u. F.O	119465 u. F.O	593662 u. F.O	110232 u. F.O	236830 u. F.O	5528 u. F.O
Sub-Total	115595 u.	119465 u.	593662 u.	110232 u.	36.000 kg 236830 u.	71.000 kg 5528 u.
Near and Middle East /South-West Asia						
United Arab Emirates	14460 u.	23246 u.	No Report	No Report	No Report	No Report
Sub-Total	14460 u.	23246 u.				
Total region	0.639 kg 130055 u.	142711 u.	593662 u.	110232 u.	36.000 kg 236830 u.	72.951 kg 5528 u.
EUROPE						
East Europe						
Russian Federation	905.500 kg F.O	835.000 kg F.O	No Report	No Report	No Report	No Report
Sub-Total	905.500 kg	835.000 kg				
West & Central Europe						
Spain	362174 u. HONL	139776 u. HONL	No Report	118452 u.	No Report	No Report
Sub-Total	362174 u.	139776 u.		118452 u.		
Total region	905.500 kg 362174 u.	835.000 kg 139776 u.		118452 u.		
TOTAL	906.139 kg 2528587 u.	1069.282 kg 4001159 u.	5107.926 kg 9624110 u.	24819.000 kg 5611253 u.	973.405 kg 9292369 u.	306.319 kg 709466 u.

Source: Annual Report Questionnaire if not otherwise indicated

5. PRICES

5.1. Opiates: Wholesale, street prices and purity levels

Prices in Europe and in USA, 1990-2005

Retail prices (street price), US$/gram

EUROPE	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005**
Austria	270	*250*	203	132	138	103	87	70	94	57	75	44	92	68	75	74
Belgium	*90*	105	105	77	75	75	56	37	41	41	37	27	29	31	32	*32*
Denmark	287	265	151	139	228	191	157	188	147	175	116	111	126	122	94	88
Finland	*800*	696	770	724	606	455	414	257	254	250	207	121	188	*195*	*195*	*195*
France	*145*	153	150	135	144	170	156	113	119	111	*32*	34	47	57	68	69
Germany	105	75	96	74	91	90	74	51	43	45	39	38	38	46	49	48
Greece	120	175	63	44	105	88	77	80	55	55	55	53	45	65	51	31
Italy	167	148	140	29	55	41	115	98	120	95	71	68	59	63	69	68
Luxembourg	*172*	*150*	*150*	*150*	172	202	138	141	133	126	69	67	*67*	45	76	*76*
Netherlands	49	*50*	55	49	*55*	61	48	55	34	30	25	43	35	40	57	*57*
Norway	1,680	525	510	275	349	300	282	198	186	166	128	157	165	198	148	*148*
Iceland	*184*	*376*	*374*	*407*	380	410	377	372	*372*	*372*	*372*	*372*	*372*	*372*	*372*	*372*
Portugal	83	82	72	63	65	79	68	55	74	37	45	45	41	54	52	52
Spain	*175*	*185*	*180*	*126*	132	120	112	88	82	75	59	57	61	75	81	80
Sweden*	*225*	*210*	*195*	*180*	*165*	337	346	135	130	126	113	129	133	128	119	92
Switzerland	312	221	248	126	164	190	116	81	96	167	53	45	39	*48*	*48*	*48*
United Kingdom	157	144	*144*	134	129	125	108	118	120	108	107	86	91	100	110	93
Ireland	*196*	*180*	*180*	*168*	*161*	179	275	228	213	204	176	170	179	179	248	252
Average unweighted in US-$	290	222	210	168	179	179	167	131	128	124	99	93	100	105	108	104
inflation adjustment in US-$	**433**	**318**	**293**	**228**	**235**	**229**	**208**	**160**	**154**	**146**	**112**	**102**	**109**	**111**	**112**	**104**
Weighted average in US-$	173	149	147	107	118	119	118	93	94	87	64	59	62	70	75	71
Adjusted for inflation in US-$	**259**	**214**	**204**	**144**	**156**	**153**	**146**	**114**	**113**	**102**	**72**	**65**	**68**	**74**	**78**	**71**
Weighted average in Euro	**136**	**120**	**113**	**91**	**100**	**91**	**93**	**82**	**84**	**81**	**69**	**66**	**66**	**62**	**61**	**57**
Adjusted for inflation in Euro	**196**	**165**	**149**	**116**	**123**	**110**	**110**	**95**	**96**	**91**	**76**	**71**	**70**	**65**	**62**	**57**

Sources: UNODC ARQ and EUROPOL. ** Data available till November 2005

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
USA	281	279	268	268	204	196	170	151	162	137	126	110	88	116	152	
Adjusted for inflation	**420**	**400**	**373**	**362**	**268**	**251**	**212**	**184**	**194**	**160**	**143**	**121**	**95**	**123**	**157**	

Sources: ONDCP: 1990-2000 data, UNODC ARQ: 2001-2002 data, ONDCP, The Price & Purity of Illicit Drugs 1981-2003, for 2003 and CEWG for 2004.

Wholesale, US$/kg

EUROPE	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005**
Austria	*55,244*	*46,145*	63,000	36,000	37,752	30,491	30,222	28,831	34,565	31,087	25,026	19,553	23,547	33,900	37,260	36,168
Belgium	*30,000*	30,000	28,500	26,600	29,586	32,580	24,307	21,761	20,847	18,557	18,360	20,292	22,229	20,960	23,040	23,336
Denmark	*110,000*	*100,000*	85,000	95,000	117,625	106,805	86,806	100,465	65,693	61,507	23,585	32,889	20,803	41,770	32,820	37,741
Finland	*353,774*	*353,774*	*353,774*	*353,774*	*353,774*	353,774	*321,586*	*199,442*	*197,856*	*194,357*	*161,034*	*44,840*	51,804	*51,800*	68,314	69,192
France	180,000	72,250	80,000	63,750	*75,000*	66,035	46,603	32,230	25,885	25,596	22,158	26,906	23,547	28,250	31,050	31,450
Germany	45,244	36,145	41,667	35,206	36,448	35,256	27,890	25,686	25,608	24,770	20,263	17,816	20,325	21,510	25,723	25,765
Greece	90,000	70,000	35,000	28,000	29,536	34,362	39,090	28,775	21,020	20,714	17,320	16,592	17,425	18,650	17,540	14,782
Italy	67,500	60,000	108,000	42,581	47,690	35,786	48,152	37,795	36,459	36,894	31,163	32,979	33,669	29,830	30,109	30,496
Luxembourg	*86,000*	*75,000*	*75,000*	49,500	*86,000*	57,079	59,852	54,786	52,630	50,368	*48,000*	50,369	*50,369*	*24,700*	43,473	31,450
Netherlands	23,850	*25,000*	26,550	23,850	*23,850*	24,384	20,572	13,810	14,056	16,985	14,703	15,757	29,199	17,730	*17,730*	*17,730*
Norway	*220,000*	*200,000*	212,500	151,099	101,744	*85,000*	72,520	62,209	64,918	49,872	44,561	35,874	37,676	48,234	52,790	*52,790*
Portugal	50,000	55,000	46,667	31,500	32,428	43,171	45,902	38,841	30,483	29,339	25,398	31,310	25,839	31,000	34,075	34,512
Spain	160,000	*125,000*	*122,500*	*91,000*	74,418	79,880	84,395	63,880	52,755	53,820	43,596	32,000	41,202	48,420	46,350	47,055
Sweden*	*140,000*	*130,000*	*115,000*	*95,000*	*117,625*	62,655	64,829	65,771	63,190	61,022	41,626	33,702	34,738	41,900	31,648	28,620
Switzerland	124,000	153,800	228,875	47,460	52,823	54,850	41,665	37,234	34,294	33,422	29,568	16,082	19,149	*22,340*	23,580	37,741
United Kingdom	53,940	43,940	*43,500*	43,210	*42,500*	42,004	34,846	39,491	41,667	29,126	26,718	25,926	30,620	34,340	39,041	*39,041*
Ireland	*63,940*	*53,940*	*53,500*	*53,210*	*52,500*	81,479	77,643	36,531	34,396	43,478	37,600	36,441	36,441	*30,510*	*30,510*	33,967

* Calculation for Sweden is based on brown heroin price (80%) and white heroin price (20%)

Average unweighted in US_$	109,029	95,882	101,120	74,514	77,135	72,094	66,287	52,208	48,019	45,936	37,099	28,784	30,505	32,108	34,415	34,814
infl.adj. in US-$	**162,918**	**137,487**	**140,760**	**100,710**	**101,650**	**92,388**	**82,510**	**63,528**	**57,534**	**53,849**	**42,075**	**31,742**	**33,116**	**34,080**	**35,581**	**34,814**
Weighted average in US-$	93,652	68,208	77,441	54,923	56,381	52,570	48,000	39,481	36,529	34,283	28,509	25,809	28,196	30,340	32,326	32,737
Inflation adj. (kg) in US-$	**139,940**	**97,805**	**107,800**	**74,231**	**74,300**	**67,369**	**59,747**	**48,042**	**43,767**	**40,189**	**32,333**	**28,461**	**30,610**	**32,203**	**33,421**	**32,737**
Inflation adj. (gram) in US-$	**140**	**98**	**108**	**74**	**74**	**67**	**60**	**48**	**44**	**40**	**32**	**28**	**31**	**32**	**33**	**33**
Weighted in Euro (g)	**74**	**55**	**60**	**47**	**47**	**40**	**38**	**35**	**33**	**32**	**31**	**29**	**30**	**27**	**26**	**26**
Inflation adjusted in Euro (g)	**106**	**75**	**79**	**60**	**59**	**49**	**45**	**40**	**37**	**36**	**34**	**31**	**32**	**28**	**27**	**26**

Sources: UNODC ARQ and EUROPOL.

* Calculation for Sweden is based on brown heroin price (80%) and white heroin price (20%) ** Data available till November 2005

USA	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Average in US-$	162,500	155,000	150,000	146,000	142,500	146,000	141,875	129,375	125,000	107,000	81,200	59,500	50,750	65,500	68,800	
Inflation adj. (kg) in US-$	**242,818**	**222,258**	**208,803**	**197,327**	**187,788**	**187,098**	**176,598**	**157,426**	**149,770**	**125,433**	**92,093**	**65,615**	**55,094**	**69,523**	**71,131**	
Inflation adj. (gram) in US-$	**235**	**215**	**202**	**191**	**182**	**181**	**171**	**152**	**145**	**121**	**89**	**63**	**53**	**70**	**71**	

Source: UNODC ARQ, CEWG for 2004.

OPIUM

Retail and wholesale prices and purity levels: breakdown by drug, region and country or territory

(prices expressed in US$ or converted equivalent, and purity levels in percentage)

	RETAIL PRICE (per gram)				WHOLESALE PRICE (per kilogram)			
Region / country or territory	Typical	Range	Purity	Year	Typical	Range	Purity	Year
Africa								
Southern Africa								
Zambia	8.9	8.7 - 8.9		2004				
Americas								
North America								
Canada	37.4	22.4 - 82.2		2004	17,189.8	16,442.5 - 26,158.4		2004
United States	34.0	28.0 - 40.0		2004	31,500.0	28,000.0 - 35,000.0		2004
South America								
Colombia	0.3			2003	168.0	152.0 - 190.0		2004
Asia								
Central Asia and Transcaucasia								
Armenia	2.5	2.5 - 3.5		2003				
Georgia	17.5	15.0 - 20.0		2003				
Kazakhstan	5.0	2.0 - 7.0		2004	1,600.0			2004
Kyrgyzstan	1.3	1.0 - 1.5		2004	1,250.0	1,000.0 - 1,500.0		2004
Tajikistan	1.0	0.6 - 1.3	40.0 - 90.0	2003	500.0	200.0 - 1,000.0		2004
Turkmenistan					3,720.0			2003
Uzbekistan					4,750.0	2,500.0 - 7,000.0		2004
East and South-East Asia								
China	1.8	1.0 - 3.0		2004				
Indonesia	31.1	28.3 - 33.9		2004				
Japan	27.8			2004	3,940.0			2003
Laos					600.0	500.0 - 600.0		2004
Malaysia	1.5	1.3 - 1.6		2003	657.7	526.1 - 657.7		2004
Myanmar	0.3	0.2 - 0.4		2004				
Republic of Korea	30.3	17.3 - 43.3		2004	5,190.3			2004
Singapore					4,870.0	4,580.0 - 5,160.0		2003
Vietnam					350.0	320.0 - 380.0		2005
Near and Middle East /South-West Asia								
Afghanistan	0.1	-	95.0 - 98.0	2004	165.5	153.0 - 178.0	70.0 - 90.0	2004
Iran (Islamic Republic of)	1.9			2004	1,600.0			2004
Lebanon					17,000.0	15,000.0 - 25,000.0	90.0	2004
Pakistan	0.5	0.4 - 0.7		2004	450.9	265.3 - 636.6		2004
Qatar	4.0			2003	3,200.0	3,300.0 - 4,110.0		2003
Syrian Arab Republic	6.0	4.0 - 7.0	30.0 - 70.0	2004	4,000.0	3,000.0 - 5,000.0	30.0 - 70.0	2004
United Arab Emirates					3,350.0	2,700.0 - 4,000.0		2004
South Asia								
Bangladesh	2.0	1.5 - 2.5	20.0 - 40.0	2004	1,200.0	1,000.0 - 1,500.0		2004
India					224.1	112.1 - 336.2		2004
Sri Lanka	5.6	4.1 - 7.2		2004				
Europe								
East Europe								
Belarus	10.0			2004	6,500.0			2004
Russian Federation	12.7	6.5 - 25.3		2004	8,550.0	1,980.0 - 17,800.0		2004
Southeast Europe								
FYR of Macedonia					683.1	621.0 - 745.3		2004
Romania	7.5	6.2 - 8.7		2004	3,726.3	3,105.2 - 4,347.3		2004
Turkey					1,863.1	1,738.9 - 1,987.3		2004
West and Central Europe								
Austria	10.6	8.7 - 12.4		2004	2,980.3	2,484.2 - 3,477.8		2004
Czech Rep.	3.8			2004	2,269.3			2004
France	16.6			2003				
Norway	37.3			2004	12,731.3	10,557.7 - 14,905.0		2004
Sweden					6,216.6			2004

HEROIN
Retail and wholesale prices and purity levels:
breakdown by drug, region and country or territory
(prices expressed in US$ or converted equivalent, and purity levels in percentage)

	RETAIL PRICE (per gram)				WHOLESALE PRICE (per kilogram)			
Region / country or territory	Typical	Range	Purity	Year	Typical	Range	Purity	Year
Africa								
East Africa								
Kenya (Heroin no.3)	12.9	12.9 - 19.4		2004	16,145.4	12,916.6 - 19,374.8		2004
(Heroin no.4)	15.5	15.5 - 23.3		2004	22,604.0	19,374.8 - 25,833.1		2004
Mauritius	364.0		20.6	2003				
Uganda (Heroin no.3)	12.5	10.0 - 15.0		2004	30,000.0	25,000.0 - 40,000.0		2003
(Heroin no.4)	17.5	15.0 - 20.0		2004				
United Republic of Tanzania	18.0	16.0 - 22.0		2003	18,000.0	15,000.0 - 20,000.0		2003
North Africa								
Morocco	52.4	47.1 - 57.6		2003	26,180.0	20,940.0 - 36,650.0		2003
Southern Africa								
Namibia (Heroin no.3 & 4.)	75.7	53.0 - 83.3	39	2004				
South Africa	44.8			2004				
Swaziland	39.8	33.2 - 46.4		2003	31,840.0	23,880.0 - 39,800.0		2003
Zimbabwe	49.3	43.8 - 54.8		2004				
West and Central Africa								
Burkina Faso	43.3	43.3 - 51.9	15 (10-20)	2003				
Congo	9.3			2004	9,270.2	9,270.2 - 11,124.3		2004
Gabon	92.7	55.6 - 111.2		2004				
Ghana (Heroin no.4)	19.0	16.0 - 22.0		2004	19,000.0	16,000.0 - 22,000.0	75 (60-90)	2004
Guinea	17.5	15.0 - 20.0		2003	17,500.0	15,000.0 - 20,000.0		2003
Nigeria (Heroin no.3)					15,057.4			2004
(Heroin no.4)					22,586.1			2004
Togo (Heroin no.1)	1.9			2004				
Americas								
Caribbean								
Dominican R.	30.0			2004				
Trinidad Tobago	129.2			2004	6,540.0		75 (62-85)	2003
Central America								
El Salvador	69.0	65.0 - 70.0		2004	75,000.0	70,000.0 - 80,000.0		2004
Honduras	5.3	2.6 - 7.9	63 (50-75)	2004	18,000.0	16,000.0 - 20,000.0	85.0 - 93.0	2003
North America								
Canada (Heroin no.3)	186.9	149.0 - 299.0	45 (30-60)	2004	59,790.0			2004
(Heroin no.4)	261.6	261.6 - 597.9	84	2004	71,001.5	59,790.7 - 168,161.4		2004
Mexico (Heroin no.4)					32,850.0			2004
United States (Heroin no.4)	95.0	25.0 - 462.0	35 (28-45)	2004	66,250.0	16,000.0 - 125,000.0	72 (70-76)	2004
(Black Tar)	60.0	50.0 - 75.0	28 (15-40)	2004	33,000.0	16,000.0 - 50,000.0	37 (15-60)	2004
South America								
Argentina					110,000.0	100,000.0 - 120,000.0		2004
Colombia (Heroin no.4)	9.0			2004	10,149.1			2004
Ecuador					10,000.0	8,000.0 - 12,000.0		2003
Venezuela (Heroin no.4)	7.6	6.4 - 7.6	17.5 (10-25)	2003	8,590.0	950.0 - 9,550.0	85 (80-90)	2003
Asia								
Central Asia and Transcaucasia								
Armenia	135.0	120.0 - 150.0		2003				
Georgia	100.0	90.0 - 200.0		2004				
Kazakhstan	17.0	11.0 - 22.0		2004	10,000.0	8,000.0 - 12,000.0		2004
Kyrgyzstan (Heroin no.4)	4.5	4.0 - 5.0		2004	4,500.0	4,000.0 - 5,000.0		2004
Tajikistan (Heroin no.3)	1.9	1.3 - 2.6	35 (10-60)	2003	1,500.0	1,000.0 - 2,000.0		2004
(Heroin no.4)					6,500.0	4,000.0 - 8,000.0		2004
Uzbekistan					16,000.0	7,000.0 - 25,000.0		2003
East and South-East Asia								
China	36.2	18.1 - 96.5	20	2004				
Hong Kong SAR, China (no.4)	46.0	41.1 - 50.8	62 (54-68)	2004	37,299.0	29,341.6 - 47,680.2		2004
Indonesia	33.9			2004				
Japan	417.4	278.3 - 556.6		2004	42,000.0	28,000.0 - 56,000.0		2004
Laos					12,000.0	10,000.0 - 14,000.0		2004
Macau SAR, China	50.0	37.0 - 62.0		2004				
Malaysia (Heroin no.3)	4.8	4.3 - 5.3		2003	5,263.5	3,949.0 - 6,578.0		2004
(Heroin no.4)	12.6	12.0 - 13.3		2003	7,892.0	7,365.9 - 7,892.0		2004
Myanmar (Heroin no.4)	7.0	3.5 - 11.7		2004				
Singapore (Heroin no.3)	132.4	117.7 - 147.1	5	2004	9,885.0	9,400.0 - 10,370.0		2004
Thailand	93.0	11.0 - 175.0		2004				
Vietnam					16,000.0	14,000.0 - 18,000.0		2005

HEROIN

Retail and wholesale prices and purity levels:
breakdown by drug, region and country or territory

(prices expressed in US$ or converted equivalent, and purity levels in percentage)

	RETAIL PRICE (per gram)				WHOLESALE PRICE (per kilogram)			
Region / country or territory	Typical	Range	Purity	Year	Typical	Range	Purity	Year
Near and Middle East/ South- West Asia								
Afghanistan (Heroin no.3)	1.4	1.2 - 1.5		2004	1,600.0	1,350.0 - 1,850.0	85 (70-88)	2004
(Heroin no.4)	2.0	1.6 - 2.4		2004	4,000.0	3,000.0 - 5,000.0	90 (85-95)	2004
Pakistan (Heroin no.3)	2.0	1.8 - 2.1		2004	2,520.0	1,503.1 - 3,536.8		2004
(Heroin no.4)	2.2	1.8 - 2.7		2004	4,076.2	3,200.0 - 4,951.5		2004
Iran (Islamic Republic of)	7.4	2.3 12.5		2004	3,876.0			2004
Israel	45.0	20.0 - 60.0		2004	17,770.0	11,100.0 - 35,500.0		2003
Lebanon (Heroin no.3)	35.0	30.0 - 40.0	50 (40-60)	2004	20,000.0	15,000.0 - 25,000.0	40	2004
(Heroin no.4)	40.0			2004	40,000.0	35,000.0 - 45,000.0	60 (70-80)	2004
Syrian Arab Republic	20.0	18.0 - 22.0	25 (15-35)	2004	17,000.0	15,000.0 - 19,000.0	37.5 (25-50)	2003
South Asia								
Bangladesh (Heroin no.3)	8.0	7.0 - 10.0	4 (3-6)	2004	6,000.0	5,000.0 - 7,000.0		2004
(Heroin no.4)	9.0	8.0 - 12.0	6 (5-8)	2004	8,000.0	7,000.0 - 9,000.0		2004
India					4,480.0	3,360.0 - 11,210.0		2004
Nepal	9.3	5.3 - 13.4		2003	4,000.0	2,670.0 - 5,340.0		2003
Sri Lanka (Heroin no.3)	20.0	17.4 - 22.5	40 (29-58)	2004				
Europe								
East Europe								
Belarus (Heroin no.3)	53.3			2004	23,900.0			2004
Moldova R.	60.3	50.28 - 67.0		2004				
Russian Federation	42.3	26.8 - 107.2		2004	19,150.0	8,300.0 - 30,000.0		2003
Southeast Europe								
Bulgaria (Heroin no.3)	34.2	31.1 - 37.3	10 (1-69)	2004	9,610.0			2003
Croatia	49.4	32.9 - 65.9	10 (5-15)	2004	17,890.0	14,910.0 - 20,870.0	40 (30-50)	2003
FYR of Macedonia	21.7	18.6 - 24.8		2004	12,150.0	11,300.0 - 13,000.0		2003
Romania (Heroin no.3)	24.8	18.6 - 31.1		2004	15,526.0	12,420.8 - 18,631.2		2004
Serbia and Montenegro	40.4	31.1 - 49.7		2004	14,130.0	11,300.0 - 16,950.0		2003
Turkey	14.9	12.4 - 17.4		2004	9,936.7			2004
West and Central Europe								
Austria (Heroin no.3)	74.5	62.1 - 87.0		2004	37,262.5	31,052.0 - 43,472.9	20	2004
(Heroin no.4)	111.8	99.4 - 124.2		2004	74,524.9	68,314.5 - 80,735.3		2004
Belgium (Heroin no.3)	32.3			2004	23,040.6			2004
Cyprus (Heroin no.3)	120.7			2004	30,912.9			2004
(Heroin no.4)	180.1			2004	31,784.9			2004
Czech Republic (Heroin no.3)	40.9	31.2 - 70.1	12 (1-27)	2004	29,611.2	15,588.0 - 58,440.0	22 (18-27)	2004
Denmark (Heroin no.3)	98.5	65.7 - 196.9		2004	32,819.2	24,614.4 - 41,024.0		2004
(Heroin no.4)	164.1	65.6 - 328.2		2004	65,638.3	65,638.3 - 98,457.5		2004
Estonia (Heroin no.4)	93.2			2004	31,673.1			2004
Finland (Heroin no.4)	248.4	186.3 - 310.5		2004	68,314.5			2004
France (Heroin no.3)	74.5	62.1 - 99.4	6 (2-10)	2004	31,052.0			2004
(Heroin no.4)	99.4	74.5 - 149.1	6 (2-10)	2004	49,683.3			2004
Germany (Heroin no.3)	49.1		20	2004	25,723.5		49 (2-75)	2004
Greece (Heroin no.3)	51.2			2004	17,544.4			2004
(Heroin no.4)	74.5			2004	25,462.7			2004
Hungary (Heroin no.3)	58.9	47.9 - 70.4	15 (5-25)	2004	16,768.1	14,905.0 - 18,631.2	25 (20-50)	2004
Ireland (Heroin no. 3)	248.4	223.6 - 273.3	37 (30-47)	2004				
Italy (Heroin no. 3)	67.5	59.2 - 75.9		2004	30,109.4	26,759.7 - 33,459.0		2004
(Heroin no. 4)	101.4	92.0 - 110.8		2004	47,961.4	43,836.4 - 52,086.3		2004
Latvia	93.2	87.0 - 99.4	75 (5-86)	2004	31,050.0			2004
Lithuania (Heroin no.3)	57.6	22.4 - 64.6	36	2004	20,693.1		67 (50-85)	2004
Luxembourg (Heroin no.3)	88.7	75.9 - 101.4	17 (5-42)	2004	43,472.9			2004
Malta (Heroin no.3)	73.6	58.9 - 88.3	30 (25-35)	2004				
Netherlands	56.6			2004	17,730.0	15,820.0 - 20,340.0		2003
Norway (Heroin no.3)	147.5			2004	52,522.7			2004
(Heroin no.4)	217.4	124.2 - 310.5	20 (1-55)	2004	17,520.0		65 (40-50)	2003
Poland	55.9	46.0 - 62.1	50	2004	28,940.0	26,310.0 - 31,580.0	60 (40-80)	2003
Portugal (Heroin no.3)	51.7			2004	45,940.9	34,075.3 - 57806.4805		2004
Slovakia	31.0	27.9 - 43.4	14 (2-39)	2004	15,070.0	14,130.0 - 16,480.0		2002
Slovenia (Heroin no.3)	39.6	23.0 - 56.3		2004	25,152.2			2004
(Heroin no.4)	76.3	73.5 - 79.1		2003				
Spain (Heroin no.3)	79.7			2004	46,354.5		48	2004

HEROIN

Retail and wholesale prices and purity levels:
breakdown by drug, region and country or territory

(prices expressed in US$ or converted equivalent, and purity levels in percentage)

	RETAIL PRICE (per gram)				WHOLESALE PRICE (per kilogram)			
Region / country or territory	Typical	Range	Purity	Year	Typical	Range	Purity	Year
Sweden (Heroin no.3)	90.4			2004	28,257.4			2004
(Heroin no.4)	124.3			2004	45,211.8			2004
Switzerland	51.1	27.5 - 94.3	13 (4-15)	2004	22,340.0	14,890.0 - 33,510.0		2003
United Kingdom	96.4	63.7 - 182.0	40 (1-91)	2004	39,041.1			2004
Oceania								
Australia	290.4	147.7 - 479.9	26.9 (13-34.3)	2004	135,000.0	130,220.0 - 293,000.0	67 (28-73.4)	2004
New Zealand (no.4 - Imported)	653.6			2004				

5.2. Cocaine: Wholesale, street prices and purity levels

Prices in Europe and in USA, 1990-2005

Retail price (street price), US$/gram

EUROPE	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005**
Austria	198	*180*	167	120	126	156	138	118	113	93	94	78	71	90	103	101
Belgium	*80*	90	68	95	82	93	90	57	55	60	55	51	50	51	*51*	*51*
Denmark	144	135	111	90	*150*	176	169	108	119	165	106	120	91	122	82	82
Finland	*159*	*150*	*126*	*105*	*165*	*191*	*184*	*123*	179	*157*	*138*	121	111	151	146	170
France	99	119	140	153	151	174	125	87	84	82	50	87	75	90	99	94
Germany	120	103	111	95	109	103	90	77	72	68	57	58	57	68	73	79
Greece	*150*	*120*	105	54	116	111	144	91	54	82	69	72	75	96	93	79
Iceland	167	203	207	200	211	228	226	238	149	*134*	*121*	109	150	207	156	*156*
Italy	108	120	164	90	104	113	129	109	129	*135*	*100*	89	90	101	113	114
Luxembourg	*150*	*150*	*150*	*150*	172	194	127	115	110	119	*119*	119	*107*	96	114	*114*
Netherlands	66	*70*	74	66	*60*	79	52	64	38	33	*33*	*33*	*33*	50	*59*	*59*
Norway	176	170	255	156	145	*150*	153	177	133	128	114	157	165	170	155	*155*
Portugal	63	57	60	57	59	66	64	57	51	43	56	48	36	47	49	55
Spain	110	100	100	63	78	91	72	68	68	63	52	52	56	70	76	76
Sweden	*160*	*152*	*183*	*123*	*148*	118	118	98	88	97	77	79	87	99	93	92
Switzerland	178	144	188	136	146	148	127	117	110	*109*	77	69	74	89	*86*	*86*
United Kingdom	131	127	69	123	113	111	102	124	128	104	94	94	84	90	91	79
Ireland	*141*	*137*	*120*	*110*	*100*	119	32	34	32	30	*28*	*28*	*94*	79	87	88
Average unweighted in US-$	133	129	133	110	124	134	119	103	95	95	80	81	84	98	96	96
Inflation adjusted in US-$	**199**	**185**	**185**	**149**	**164**	**172**	**148**	**126**	**114**	**111**	**91**	**90**	**91**	**104**	**99**	**96**
Weighted average US-$	117	115	118	104	112	118	105	92	92	88	70	74	72	84	88	87
Inflation adjusted in US-$	**175**	**164**	**164**	**140**	**148**	**152**	**131**	**112**	**110**	**103**	**80**	**82**	**78**	**89**	**91**	**87**
Weighted average in Euro	92	93	91	89	94	91	83	81	82	82	76	83	76	74	71	69
Inflation adjusted in Euro	**132**	**127**	**120**	**113**	**117**	**109**	**98**	**94**	**94**	**93**	**84**	**90**	**81**	**77**	**73**	**69**

Sources: UNODC ARQ data and EUROPOL, except 2003 EUROPOL, and in italic UNODC ** Data available till November 2005

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
USA	184	177	170	147	137	131	126	127	124	118	129	98	86	75	87.3	103.7
Adjusted for inflation	**275**	**254**	**237**	**199**	**180**	**168**	**157**	**154**	**149**	**138**	**147**	**108**	**93**	**80**	**90**	**104**

Sources: ONDCP 1990-2000 (prices for 1 gram or less, at street purity), ONDCP, ONDCP, The Price & Purity of Illicit Drugs 1981-2003 (prices for < 2 grams) for 2001-03, Community Epidemiology Network - June 2005 (for 2004) and STRIDE data (for first three quarters of 2005)

Wholesale price, US$/kg

EUROPE	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005**
Austria	*66,000*	*60,000*	54,000	40,000	41,946	52,084	45,875	56,723	54,440	38,859	47,094	43,995	42,385	59,300	55,894	59,757
Belgium	*25,000*	24,000	38,250	28,000	26,920	30,560	21,927	17,025	19,167	23,859	22,376	26,771	28,111	29,610	32,480	*32,480*
Denmark	*80,000*	85,000	85,000	82,500	58,516	60,034	46,141	38,640	44,517	78,900	43,462	47,839	37,823	53,160	45,896	50,321
Finland	*79,500*	75,000	*62,750*	*52,500*	*82,500*	*95,450*	*91,750*	*61,550*	*89,350*	*78,460*	*68,321*	*59,492*	*51,804*	62,150	68,315	*68,315*
France	117,000	38,250	45,000	38,250	40,000	39,877	48,077	43,554	42,159	27,714	*27,000*	34,978	37,676	45,200	49,683	50,321
Germany	69,000	53,100	60,300	54,142	57,692	54,676	53,925	45,294	41,210	39,639	33,752	33,235	34,476	40,110	44,243	46,525
Greece	*75,000*	*60,000*	95,000	36,000	46,413	53,098	72,015	43,795	49,180	49,320	41,237	40,359	42,385	53,680	57,446	62,902
Italy	54,000	48,000	94,000	41,935	51,097	51,455	55,633	50,629	49,091	47,250	*46,000*	40,529	41,412	47,440	51,759	52,188
Luxembourg	*93,919*	95,939	113,521	50,847	157,593	141,343	47,625	43,103	41,072	47,718	*47,718*	*47,718*	*47,718*	*47,718*	31,052	31,450
Netherlands	26,500	*27,000*	29,500	26,500	24,680	33,232	23,894	29,698	22,355	27,500	*27,500*	*27,500*	*27,500*	27,400	33,775	*33,775*
Norway	120,000	*120,000*	127,500	*110,000*	39,971	*50,000*	41,670	60,028	81,699	57,545	51,417	51,569	54,159	56,500	65,209	*65,209*
Portugal	39,500	39,285	33,000	27,000	27,950	34,483	42,591	37,908	33,447	30,000	*28,000*	29,080	*31,046*	32,410	36,399	*36,399*
Spain	65,000	60,000	55,000	35,000	36,434	41,322	38,760	36,806	38,924	38,898	30,882	38,898	31,511	38,830	42,167	41,321
Sweden	*80,000*	*76,200*	*91,375*	*61,450*	*73,825*	55,556	59,255	45,573	50,484	48,508	38,394	34,693	35,763	43,130	39,560	40,068
Switzerland	63,900	94,250	116,250	50,847	72,012	75,949	51,587	40,780	41,152	*41,000*	35,482	23,392	19,274	37,230	44,008	*44,008*
United Kingdom	47,850	46,475	20,625	43,210	*45,000*	46,774	40,625	47,500	47,500	33,981	38,168	36,008	35,848	40,880	50,036	*50,036*
Ireland	45,000	*45,000*	*40,000*	*50,000*	*45,000*	*42,000*	31,646	33,733	31,530	29,891	*29,891*	*29,891*	*29,891*	30,510	*30,510*	*30,510*
Average unweighted	67,481	61,618	68,298	48,717	54,562	56,347	47,823	43,079	45,722	43,473	38,629	37,997	36,987	43,839	45,790	46,799
infl.adj.	**100,834**	**88,355**	**95,072**	**65,843**	**71,902**	**72,208**	**59,528**	**52,419**	**54,782**	**50,962**	**43,811**	**41,902**	**40,153**	**46,531**	**47,342**	**46,799**
Weighted average	67,793	50,687	57,392	43,998	47,040	48,150	47,754	43,975	43,434	38,491	35,580	36,095	35,950	42,322	46,832	47,692
Adjusted for inflation (kg)	**101,301**	**72,682**	**79,890**	**59,465**	**61,990**	**61,704**	**59,441**	**53,510**	**52,041**	**45,121**	**40,353**	**39,804**	**39,027**	**44,921**	**48,419**	**47,692**
inflation adjusted (gram)	**98**	**70**	**77**	**57**	**60**	**60**	**58**	**52**	**50**	**44**	**39**	**38**	**38**	**43**	**46**	**47**
Weighted in Euro (g)	**53**	**41**	**44**	**38**	**40**	**37**	**38**	**39**	**39**	**36**	**38**	**40**	**38**	**37**	**38**	**38**
Inflation adjusted in Euro (g)	**77**	**56**	**58**	**48**	**49**	**45**	**44**	**45**	**44**	**41**	**43**	**44**	**41**	**39**	**39**	**38**

Sources: UNODC ARQ or EUROPOL, except 2003 EUROPOL, and in italic UNODC ** Data available till November 2005

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
USA	45,430	48,300	48,100	44,730	42,180	38,640	35,700	34,320	31,960	30,870	29,580	21,500	23,000	21,500	22,066	
Adjusted for inflation (kg)	**67,884**	**69,258**	**66,956**	**60,455**	**55,585**	**49,517**	**44,437**	**41,761**	**38,293**	**36,188**	**33,548**	**23,709**	**24,969**	**22,820**	**22,814**	
Adjusted for inflation (gram)	**68**	**69**	**67**	**60**	**56**	**50**	**44**	**42**	**38**	**36**	**34**	**24**	**25**	**23**	**23**	

Sources: ONDCP 1990-2000 (prices for 10-100 gram, at street purity), UNODC ARQ 2001-2004 (mid-point of min/max prices), 2005 Estimates based on STRIDE

COCAINE
Retail and wholesale prices and purity levels:
breakdown by drug, region and country or territory
(prices expressed in US$ or converted equivalent, and purity levels in percentage)

	RETAIL PRICE (per gram)				WHOLESALE PRICE (per kilogram)			
Region / country or territory	Typical	Range	Purity	Year	Typical	Range	Purity	Year
Africa								
East Africa								
Kenya	32.3	25.8 - 38.8		2004	45,208.0	38,749.7 - 51,666.2	40.0 - 50.0	2004
United Republic of Tanzania	22.0	20.0 - 24.0		2003	20,000.0	18,000.0 - 22,000.0		2003
North Africa								
Morocco (Coca Base)	73.3	68.1 - 78.5		2003	52,360.0	41,880.0 - 62,830.0		2003
Southern Africa								
Namibia	68.1	53.0 - 75.7		2004	68,119.9			2004
(Crack)	15.1			2004	15,137.8		70.0	2004
South Africa	38.9			2004	15,990.6			2002
(Crack)	14.5			2004				
Swaziland (Coca Base)	33.2	26.5 - 53.1		2003				
(Crack)	4.6	6.0 - 6.6		2003	990.0	860.0 - 1,260.0		2003
Zambia	35.4			2004	35,381.4	33,898.3 - 37,076.3		2004
(Crack)	18.3			2003				
Zimbabwe	60.3	54.8 - 65.7		2004				
West and Central Africa								
Burkina Faso (Coca Base)	43.3			2003				
(Crack)	43.3		10.0 - 20.0	2003				
Congo R.(Coca Base)	26.0	26.0 - 43.3		2003	3,708.1	1,854.1 - 3,708.1		2004
Ghana	16.5	15.0 - 18.0		2004	16,500.0	15,000.0 - 18,000.0	70.0 - 96.0	2004
Guinea	20.0	18.0 - 22.0		2003	20,000.0	18,000.0 - 22,000.0		2003
Nigeria	4.7		35 (30-40)	2003	30,114.8			2004
(Coca Base)					15,510.0	15,120.0 - 17,840.0	70.0 - 100.0	2003
Togo	3.7	3.7 - 9.3	5.0 - 10.0	2004				
Americas								
Caribbean								
Bahamas	20.0	20.0 - 50.0		2004	9,000.0	9,000.0 - 15,000.0		2004
(Crack)	5.0	5.0 - 10.0		2004				
Cayman Islands	40.9	32.7 - 49.1		2003	7,362.0	6,544.0 - 8,180.0	78.0 - 92.0	2003
Dominica	57.5	55.0 - 60.0		2004	37,500.0	35,000.0 - 40,000.0		2004
Dominican R.	10.0			2004	6,500.0			2004
Haiti	10.0	8.0 - 12.0		2004	6,500.0	5,000.0 - 8,000.0		2004
Jamaica (Coca base)					9,250.0	9,000.0 - 9,500.0	90	2004
Montserrat (Coca Base)	59.0	55.9 - 62.1		2004	8,880.9	8,197.7 - 9,564.0		2004
St. Lucia	9.3	7.5 - 11.2		2004	21,115.4	24,841.6 - 31,052.0		2004
St. Vincent & Grenadines					20,000.0	15,000.0 - 25,000.0		2004
Trinidad Tobago	64.6		100.0	2004	4,000.0	3,000.0 - 4,000.0	63.0 - 96.0	2004
(crack)	2.9	1.6 - 4.1	21.0 - 76.0	2003				
Turks and Caicos Islands	20.0			2003	8,000.0	8,000.0 - 9,000.0		2004
(Crack)	10.0	5.0 - 10.0		2004	6,000.0	5,000.0 - 7,000.0		2003
Central America								
Belize					30,000.0	30,000.0 - 35,000.0		2004
(Crack)					30,000.0	30,000.0 - 35,000.0		2004
Costa Rica	11.7	9.4 - 14.1		2004	5,275.8	4,689.6 - 5,862.0	53.0 - 90.0	2004
(Crack)	10.5	7.0 - 14.1		2004				
El Salvador	24.0	23.0 - 25.0		2004	24,000.0	23,000.0 - 25,000.0		2004
(Crack)	24.0	23.0 - 25.0		2004	24,000.0	23,000.0 - 25,000.0		2004
Guatemala	6.3	6.3 - 7.6	65.0 - 70.0	2003	11,330.0	10,070.0 - 12,590.0	96.0 - 98.0	2003
Honduras	11.8	7.9 - 15.8	75.0 - 85.0	2004	4,473.0	3,950.0 - 5,000.0	93 (90-96)	2004
(Crack)	5.3	2.6 - 7.9	50.0 - 75.0	2003				
North America								
Canada	59.8	59.8 - 74.7	1.0 - 100.0	2004	29,895.4	26,158.4 - 44,843.1	1.0 - 100.0	2004
(Crack)	112.1	74.7 - 149.5	82	2004	23,916.3	22,421.5 - 29,895.4	82	2004
Mexico					7,880.0			2004
United States	112.5	25.0 - 200.0	69	2004	23,500.0	13,000.0 - 34,000.0	79	2004
(Crack)	109.0	18.0 - 200.0		2004	23,500.0	13,000.0 - 34,000.0		2003

COCAINE

Retail and wholesale prices and purity levels: breakdown by drug, region and country or territory

(prices expressed in US$ or converted equivalent, and purity levels in percentage)

	RETAIL PRICE (per gram)				WHOLESALE PRICE (per kilogram)			
Region / country or territory	Typical	Range	Purity	Year	Typical	Range	Purity	Year
South America								
Argentina	5.9	3.5 - 8.3		2004	4,800.0	2,600.0 - 7,000.0		2004
Brazil					4,000.0		80 (60-90)	2004
(Crack)					3,000.0	1,000.0 - 4,000.0		2004
Chile	27.4	5.0 - 49.7		2004	22,130.0	2,820.0 - 41,440.0		2004
(Coca Base)	5.8	3.3 - 8.3		2004	4,770.0	1,240.0 - 8,290.0		2004
Colombia	1.8			2004	1,713.0		90 (86-94)	2004
(Coca Base)	1.0	0.8 - 1.2	90 (82-95)	2003	810.0	711.0 - 949.0		2004
Ecuador					5,000.0	4,000.0 - 6,000.0		2004
(Coca Base)	2.0	1.0 - 3.0		2004	2,500.0	2,000.0 - 3,000.0		2004
Peru					1,000.0	900.0 - 1,100.0		2003
(Coca Base)					700.0	600.0 - 800.0		2003
Uruguay	6.1	5.1 - 7.1		2004	6,000.0	5,000.0 - 7,000.0	30 (25-35)	2004
Venezuela	6.4	4.5 - 6.4	15 (10-20)	2003	1,270.0	950.0 - 2,230.0	85 (80-90)	2003
(Coca Base / Basuco)	6.4	0.8 - 6.4		2003	70.0	60.0 - 570.0		2003
(Crack)	1.3	1.0 - 1.3		2003	110.0	100.0 - 130.0		2003
Asia								
East and South-East Asia								
Hong Kong SAR, China	122.1	55.8 - 192.6		2004	34,954.0	25,673.9 - 46,213.1		2004
Indonesia	107.3	101.7 - 113.0	50 (40-60)	2004				
Japan	208.7	185.5 - 231.9		2004	46,380.0			2004
Near and Middle East /South-West Asia								
Israel	60.0	20.0 - 100.0		2004	44,400.0	37,770.0 - 55,550.0		2004
Lebanon	70.0	50.0 - 90.0	70 (50-90)	2004	35,000.0	30,000.0 - 50,000.0	85 (80-90)	2004
Syrian Arab Republic (Coca Base)	100.0	80.0 - 120.0	50 (40-60)	2004	60,000.0	50,000.0 - 70,000.0	60 (50-70)	2004
Europe								
East Europe								
Moldova R.	100.6	80.5 - 117.3		2004	100,000.0	80,000.0 - 120,000.0		2004
Russian Federation	155.8	57.2 - 321.2		2004	108,640.0	71,400.0 - 267,850.0		2004
Southeast Europe								
Bulgaria	68.3	62.1 - 74.5		2004	45,200.0		85	2003
Croatia	82.3	65.9 - 98.8	35 (20-50)	2004	55,991.0	49,403.9 - 62,578.2	70 (60-80)	2004
FYR of Macedonia	49.7	37.3 - 62.1		2004	34,157.3	31,052.0 - 37,262.5		2004
(Coca Base)	45.2	33.9 - 56.5		2003	36,730.0	28,250.0 - 45,200.0		2003
Romania	111.8	74.5 - 149.1		2004	52,788.5	43,472.9 - 62,104.1		2004
Serbia and Montenegro	74.5	62.1 - 87.0		2004	49,683.3	37,262.5 - 62,104.0		2004
Turkey	111.8	99.4 - 124.2		2004	86,945.7	74,524.9 - 99,366.5	80 (70-90)	2004
West and Central Europe								
Austria	102.5	87.0 - 118.0	36.0 (3-95)	2004	55,893.7	43,472.9 - 68,314.5	47 (9-95)	2004
Belgium	50.9	11.3 - 84.8		2003	32,480.4			2004
Cyprus	156.2			2004	49,021.2			2004
Czech Republic	89.6	58.4 - 116.9	65 (21.7-88)	2004	70,127.9	58,440.0 - 89,616.2	69 (51-88)	2004
(Coca Base)	85.7			2004	51,293.0			2004
Denmark	82.1	65.6 - 196.9		2004	45,896.2			2004
Estonia	83.8			2004	31,052.0			2004
Finland	145.9	83.2 - 208.7		2004	68,314.5			2004
France	99.4	62.1 - 124.2		2004	49,683.3	37,262.5 - 62,104.1	60 (20-80)	2004
Germany	73.2		33	2004	44,243.0			2004
(Crack)	75.5			2004				
Greece	93.2			2004	57,446.3			2004
Hungary	74.9	64.2 - 88.2	35 (15-70)	2004	24,841.6		70 (25-90)	2004
(Crack)	117.3	97.0 - 137.4		2004				
Iceland	155.9			2004				
Ireland	87.0	74.5 - 111.8	16 (9-25)	2004	30,510.0	28,250.0 - 39,550.0	42.5 (7-78)	2003
Italy	112.8	99.4 - 126.2		2004	51,758.9	46,707.3 - 56,864.4		2004
Latvia	46.6	37.3 - 55.9	39 (20 - 99)	2004	27,330.0			2004
Lithuania	62.7			2004	39,310.0		64 (60-68)	2003
Luxembourg	113.9	24.8 - 149.1	62 (10-95)	2004	31,052.0			2004
Malta	103.0	88.3 - 117.8	40 (35-45)	2004				

COCAINE

Retail and wholesale prices and purity levels:
breakdown by drug, region and country or territory

(prices expressed in US$ or converted equivalent, and purity levels in percentage)

	RETAIL PRICE (per gram)				WHOLESALE PRICE (per kilogram)			
Region / country or territory	Typical	Range	Purity	Year	Typical	Range	Purity	Year
Netherlands	59.0			2004	33,774.7			2004
Norway	155.3	124.2 - 186.3	40 (10-70)	2004	65,209.3	43,472.9 - 86,945.7	49 (10-70)	2004
(Crack)					56,500.0	28,250.0 - 84,760.0	87 (40-95)	2003
Poland	62.1	49.7 - 77.0		2004	43,472.9			2004
Portugal	48.5			2004	36,399.2			2004
Slovakia	77.4	77.4 - 92.9		2004	61,932.8	68,126.1 - 77,416.0		2004
Slovenia	71.6	61.4 - 81.8		2004				
Spain	76.6		50	2004	42,167.4		75	2004
Sweden	93.0			2004	39,560.3			2004
Switzerland	86.4	27.5 - 157.2	9 min.	2004	44,007.9	23,575.6 - 62,868.4	70 (40-99)	2004
United Kingdom	91.0	58.2 - 145.6	42 (1-95)	2004	50,036.4	32,751.1 - 60,043.7	68 (5-93)	2004
(Crack)	172.9	91.0 - 363.9	64 (2-100)	2004	52,765.7	36,390.1 - 65,502.2	79 (41-93)	2004
OCEANIA								
Australia	208.2	110.8 - 369.2		2004	162,387.3	130,220.0 - 244,160.0		2004
New Zealand	212.4	163.4 - 261.4		2004				

5.3. Cannabis: Wholesale, street prices and purity levels

CANNABIS HERB
Retail and wholesale prices and purity levels:
breakdown by drug, region and country or territory
(prices expressed in US$ or converted equivalent, and purity levels in percentage)

	RETAIL PRICE (per gram)				WHOLESALE PRICE (per kilogram)			
Region / country or territor	Typical	Range	Purity	Year	Typical	Range	Purity	Year
Africa								
East Africa								
Eritrea	4.0	3.0 - 5.0		2003	1,100.0	1,000.0 - 1,200.0	1.0 - 5.0	2003
Kenya	0.2	0.1 - 0.3		2004	96.9	64.6 - 129.2		2004
Madagascar	0.02	0.02 - 0.1		2004	14.9	12.4 - 18.6	2.0 - 10.0	2004
Rwanda	0.13	0.1 - 0.2		2004				
Seychelles					4,140.0	3,680.0 - 4,600.0		2002
Uganda	0.12	0.08 - 0.2		2004	100.0	100.0 - 200.0		2004
North Africa								
Algeria					520.0			2003
Southern Africa								
Malawi	0.07		25.0 - 55.0	2004	3.8	3.3 - 4.2	40.0 - 60.0	2004
Namibia	0.5	0.2 - 0.5		2004	45.4	53.0 - 68.1		2004
South Africa	0.2	0.2 - 0.3		2004	22.7	15.1 - 30.3		2004
Swaziland	2.0	1.3 - 3.3		2003	100.0	70.0 - 130.0		2003
Zambia	0.2			2004	150.0	150.0 - 170.0		2003
Zimbabwe	1.0	0.4 - 1.5		2004	43.8	32.9 - 54.8		2004
West and Central Africa								
Burkina Faso	0.2	0.2 - 0.4	100.0	2003	20.0	10.0 - 30.0	100.0	2003
Congo Rep.	0.2	0.2 - 0.4		2004	18.5	18.5 - 27.8		2004
Gabon	0.4	0.2 - 0.9		2004	185.4			2004
Ghana	4.0	3.0 - 5.0		2004	5,000.0	4,000.0 - 6,000.0		2004
Guinea					10.0			2003
Nigeria	0.08		100.0	2004				
Saint Helena	8.2			2003	8,175.0			2003
Togo	0.1	0.1 - 0.4		2004	140.0		30.0	2004
Americas								
Caribbean								
Bahamas	5.0	5.0 - 10.0		2004	1,800.0	1,800.0 - 2,200.0		2004
Belize	2.5	2.5 - 5.1		2004	275.0	250.0 - 300.0		2004
Dominica	9.3	3.7 - 14.9		2004	522.4	447.8 - 597.0		2004
Dominican Rep.	0.6			2001	110.0			2004
Haiti	0.6	0.5 - 0.6		2004	55.0	50.0 - 60.0		2004
Jamaica					99.0	33.0 - 165.0	60.0 - 80.0	2004
Montserrat	5.2	4.7 - 5.7		2002	1,298.0	1,229.7 - 1,366.3		2004
St. Lucia	3.7	3.7 - 5.6		2004	298.5	559.7 - 671.6		2004
St. Vincent & Grenadines					1,125.0	1,000.0 - 1,250.0		2004
Trinidad Tobago	1.6			2004	200.0	200.0 - 250.0	100.0	2004
Turks & Caicos Islands	10.0			2004	600.0	500.0 - 800.0		2004
Central America								
Costa Rica	3.5	2.3 - 4.7		2004	175.9	164.1 - 187.6		2004
El Salvador	1.0	1.0 - 1.1		2004	1,070.0	1,000.0 - 1,140.0		2004
Guatemala	2.5	2.5 - 3.2	100.0	2003	110.0		100.0	2003
Honduras	0.3	0.3 - 0.4		2004	92.6	69.5 - 115.8		2004
North America								
Canada	7.5	7.5 - 18.7	10.0	2004	2,989.5	2,242.2 - 4,484.3	10.0	2004
Mexico					79.0		100.0	2004
United States	15.0	10.0 - 25.0	5.0	2004	2,300.0	600.0 - 4,000.0	4.0 - 13.0	2004
South America								
Argentina	1.3	1.0 - 1.6		2004	300.0	300.0 - 500.0		2004
Brazil					100.0	20.0 - 150.0	4.0	2004
Chile	5.0	1.7 - 8.3		2004	660.0	500.0 - 830.0		2004
Colombia	0.1			2003	36.0			2004
Ecuador	1.0	1.0 - 2.0		2004	1,500.0	1,000.0 - 2,000.0		2004
Uruguay	0.7	0.5 - 0.9		2004	250.0	150.0 - 350.0	10.0 - 20.0	2004
Venezuela	1.3	1.3 - 1.6		2003	130.0	110.0 - 130.0		2003

CANNABIS HERB
Retail and wholesale prices and purity levels:
breakdown by drug, region and country or territory
(prices expressed in US$ or converted equivalent, and purity levels in percentage)

	RETAIL PRICE (per gram)				WHOLESALE PRICE (per kilogram)			
Region / country or territor	Typical	Range	Purity	Year	Typical	Range	Purity	Year
Asia								
Central Asia and Transcaucasia								
Armenia	1.8	1.5 - 2.0		2003				
Georgia	3.0	1.0 - 4.0		2004				
Kazakhstan	2.5			2004	330.0	110.0 - 550.0		2004
Kyrgyzstan	0.05	0.03 - 0.06		2004	30.0	20.0 - 40.0		2004
Tajikistan				2004	140.0	117.0 - 161.0		2004
Uzbekistan					700.0	400.0 - 1,000.0		2003
East and South-East Asia								
Brunei Darussalam	0.1			2004				
China	0.8	0.6 - 1.2		2004				
Hong Kong SAR, China	9.1	1.7 - 20.5		2004	1,577.9	1,150.3 - 2,182.3		2004
Indonesia	0.2			2004				
Japan	55.7	18.6 - 120.6		2004	18,552.9	5,565.9 - 37,105.8		2004
Laos					14.0	14.0 - 16.0		2004
Macau SAR, China	12.0	10.0 - 15.0		2004	2,350.0	2,200.0 - 2,500.0		2004
Malaysia	0.5	0.4 - 0.5		2003	315.7	263.1 - 315.7		2004
Myanmar	0.1			2004				
Republic of Korea	6.9	3.5 - 10.4		2004	2,595.2			2004
Singapore	4.9	3.9 - 5.9		2004	1,558.8	1,455.9 - 1,661.8		2004
Near and Middle East /South-West Asia								
Israel	3.0			2004	180.0	85.0 - 450.0		2004
South Asia								
Bangladesh	0.3	0.2 - 0.3	6.0 - 8.0	2004	120.0	100.0 - 140.0	6.0 - 8.0	2004
India					44.8	33.6 - 112.1		2004
Sri Lanka	0.015	0.01 - 0.02		2004				
Europe								
East Europe								
Belarus	6.9			2004	3,000.0			2004
Moldova R.	1.7	1.3 - 2.5		2004				
Russian Federation	2.5	0.8 - 20.7		2004	1,500.0	1,020.0 - 8,700.0		2004
Southeast Europe								
Bulgaria	1.0	0.9 - 1.2		2004	340.0	20.0 - 450.0		2003
Croatia	3.3	2.5 - 5.8		2004	494.0	411.7 - 576.4		2004
FYR of Macedonia	1.6	1.2 - 1.9		2004	279.5	248.4 - 310.5		2004
Romania	3.7	2.5 - 5.0		2004	869.5	745.3 - 993.7		2004
Serbia and Montenegro	4.3	2.5 - 6.2		2004	105.6	87.0 - 124.2		2004
Turkey	3.7	2.5 - 5.0		2004	310.5	248.4 - 372.6	10.0 - 30.0	2004
West & Central Europe								
Austria	4.4	3.7 - 5.0	5.0	2004	1,055.8	869.5 - 1,242.1	5.0	2004
Belgium	6.2			2004	2,670.5			2004
Cyprus	10.7			2004	2,984.7			2004
Czech Republic	6.6	0.8 - 11.7	3.0	2004	3,316.4	1,167.6 - 9,737.9	3.0	2004
Estonia	8.1			2004	2,794.7			2004
Finland	9.9			2004				
France	5.0	2.5 - 6.2		2004	1,242.1	621.0 - 1,863.1	2.0 - 16.0	2004
Germany	8.9		11.0	2004	4,117.5			2004
Greece	5.0			2004	854.0			2004
Hungary	10.1	7.8 - 12.6	1.00	2004	1,980.0	869.5 - 5,589.4		2004
Iceland	24.0	14.0 - 36.0		2003				
Ireland	3.7	2.5 - 5.0		2004	850.0	570.0 - 1,020.0		2003
Italy	7.5	6.8 - 8.2		2004	1,375.7	1,106.5 - 1,645.0		2004
Latvia	12.4			2004	2,480.0			2004
Lithuania	13.0	8.7 - 14.4		2004	2,870.0			2003
Luxembourg	9.1			2003	4,347.3	3,726.3 - 4,968.3		2004
Malta	2.2	2.1 - 2.4	5.0	2004	1,100.0	1,000.0 - 1,200.0	5.0	2004
Netherlands	5.8			2004	3,398.3			2004
Norway	17.0	11.3 - 22.6		2003				
Poland	6.2	5.0 - 11.2		2004	2,794.7			2004
Portugal	2.6			2004	930.3			2004

CANNABIS HERB
Retail and wholesale prices and purity levels:
breakdown by drug, region and country or territory
(prices expressed in US$ or converted equivalent, and purity levels in percentage)

	RETAIL PRICE (per gram)				WHOLESALE PRICE (per kilogram)			
Region / country or territor	Typical	Range	Purity	Year	Typical	Range	Purity	Year
Slovakia	10.1	9.3 - 10.8	3.0	2004	3,864.1			2004
Slovenia	6.1	4.6 - 7.7		2004	962.6			2004
Spain	3.6			2004	1,047.1			2004
Sweden	9.0			2004				
Switzerland	5.9	3.1 - 15.7	13.0	2004	4,322.2	1,964.6 - 7,858.6		2004
United Kingdom	13.1		13.0	2003	3,457.1	1,455.6 - 5,458.5		2004
Oceania								
Australia	18.5			2004	2,765.0	2,580.0 - 2,950.0		2004
Marshall Isl.					575.0	500.0 - 650.0		2004
New Zealand	6.5	5.9 - 7.2		2004	5,555.6	3,268.0 - 7,843.1	3.0	2004

CANNABIS OIL
Retail and wholesale prices and purity levels:
breakdown by drug, region and country or territory
(prices expressed in US$ or converted equivalent, and purity levels in percentage)

	RETAIL PRICE (per gram)				WHOLESALE PRICE (per kilogram)			
Region / country or territor	Typical	Range	Purity	Year	Typical	Range	Purity	Year
Americas								
Caribbean								
Bahamas	35.0	20.0 - 50.0		2004	4,000.0	3,000.0 - 5,000.0		2004
North America								
Canada	18.7	15.0 - 37.4	43.0 - 75.0	2004	5,979.1	5,979.1 - 8,968.6	43.0 - 75.0	2004
Asia								
Central Asia and Transcaucasia								
Georgia	85.0	80.0 - 90.0		2003				
Europe								
West and Central Europe								
Spain	12.6			2003	2,579.8			2003
Oceania								
New Zealand	34.6			2004	18,390.0	12,260.0 - 24,520.0		2003

CANNABIS RESIN

Retail and wholesale prices and purity levels:
breakdown by drug, region and country or territory

(prices expressed in US$ or converted equivalent, and purity levels in percentage)

	RETAIL PRICE (per gram)				WHOLESALE PRICE (per kilogram)			
Region / country or territ	Typical	Range	Purity	Year	Typical	Range	Purity	Year
Africa								
East Africa								
Djibouti					20.0			2003
Kenya	0.9	0.8 - 1.0		2004				
Madagascar	0.3	0.1 - 0.4		2004	124.2	74.5 - 173.9		2004
U.R of Tanzania	0.2			2003	150.0	120.0 - 180.0		2003
North Africa								
Algeria	0.5			2003	520.0			2003
Morocco	0.5	0.4 - 0.6		2003	240.0	210.0 - 260.0		2003
Southern Africa								
South Africa	7.8			2004				
Zambia	0.4			2004				
Zimbabwe	5.7	5.1 - 6.4		2003				
West and Central Africa								
Congo Rep.	0.3	0.3 - 0.5		2004	27.8	37.1 - 46.4		2004
Americas								
Caribbean								
Bahamas	20.0	20.0 - 50.0		2004				
Turks & Caicos Islands	15.0			2004	800.0	600.0 - 900.0		2004
North America								
Canada	7.5	7.5 - 18.7	18.0	2004	7,473.8	6,726.5 - 8,968.6	18.0	2004
South America								
Colombia	1.9			2004				
Asia								
Central Asia and Transcaucasia								
Armenia	5.0	4.5 - 5.5		2003				
Georgia	5.0	3.0 - 10.0		2004				
Kazakhstan	3.5	1.5 - 7.2		2004	2,000.0	1,000.0 - 4,000.0		2004
Kyrgyzstan	1.2	0.1 - 1.5		2004	700.0	515.0 - 800.0		2004
Tajikistan	0.6	0.3 - 1.0		2003	500.0	70.0 - 1,500.0		2004
Uzbekistan					1,350.0	700.0 - 2,000.0		2003
East and South-East Asia								
Hong Kong SAR, China	11.7	3.3 - 27.0		2004	1,568.6	1,219.5 - 1,925.6		2004
Indonesia	0.8	0.7 - 0.9		2004				
Japan	55.7	27.8 - 139.2		2004				
Macau SAR, China	12.0	10.0 - 15.0		2004				
Republic of Korea	34.6	26.0 - 43.3		2004				
Near and Middle East /South-West Asia								
Afghanistan	0.2		70.0 - 85.0	2004	173.0		70.0 - 85.0	2004
Iran (Islamic Republic of)	1.1	0.7 - 1.5		2004	300.0			2004
Israel	6.0	3.0 - 10.0		2004	2,000.0	1,800.0 - 2,500.0		2004
Lebanon	9.0	8.0 - 10.0	70.0 - 90.0	2004	300.0	200.0 - 400.0	90.0	2004
Pakistan	0.3	0.1 - 0.4		2004	128.2	70.7 - 185.7		2004
Qatar	8.8	8.8 - 9.6		2003	5,560.0	6,850.0 - 7,240.0		2003
Syrian Arab Republic	1.0	0.8 - 1.2	70.0 - 90.0	2004	800.0	600.0 - 1,000.0	70.0 - 90.0	2004
South Asia								
Bangladesh	1.2	1.0 - 1.4	8.0	2004	1,000.0	800.0 - 1,200.0	7.0 - 10.0	2004
India					336.2	268.9 - 672.3		2004
Nepal	0.2	0.1 - 0.3		2003	90.0	90.0 - 130.0		2003

CANNABIS RESIN

Retail and wholesale prices and purity levels: breakdown by drug, region and country or territory

(prices expressed in US$ or converted equivalent, and purity levels in percentage)

	RETAIL PRICE (per gram)				WHOLESALE PRICE (per kilogram)			
Region / country or territ	Typical	Range	Purity	Year	Typical	Range	Purity	Year
Europe								
East Europe								
Belarus	14.7			2004	9,800.0			2004
Moldova R.	5.0	4.2 - 5.9		2004				
Russian Federation	10.2	3.6 - 28.5		2004	6,850.0	1,800.0 - 27,000.0		2004
Southeast Europe								
FYR of Macedonia	2.8	1.9 - 3.7		2004	807.4	621.0 - 993.7		2004
Romania	6.2	5.0 - 7.5		2004	2,546.3	1,987.3 - 3,105.2		2004
Serbia and Montenegro	15.5	12.4 - 18.6		2004				
Turkey	6.2	5.0 - 7.5		2004	1,117.9	993.7 - 1,242.1	60.0 - 80.0	2004
West and Central Europe								
Austria	9.3	8.7 - 9.9	10.0	2004	2,794.7	2,484.0 - 3,105.0		2004
Belgium	6.8			2004	2,422.1			2004
Cyprus	14.2			2004	4,121.0			2004
Czech Republic	10.8	5.8 - 19.5	3.0 - 20.0	2004	5,850.2	3,900.1 - 9,737.9	10.0 - 15.0	2004
Denmark	8.2	6.6 - 16.4		2004	4,102.4	2,461.4 - 5,743.4		2004
Estonia	12.7			2004	2,794.7			2004
Finland	12.4	9.9 - 14.9		2004	4,098.9			2004
France	5.0	2.5 - 7.5		2004	2,484.2	1,242.1 - 3,726.3	12.0	2004
Germany	7.6		7.0	2004	2,788.5		8.0	2004
Greece	7.5			2004	2,391.0			2004
Hungary	12.1	9.3 - 14.3	5.0	2004	6,210.4	4,968.3 - 7,452.5	3.0	2003
Iceland	27.6			2004				
Ireland	8.7	7.5 - 12.4		2004				
Italy	9.4	8.4 - 10.4		2004	2,377.2	1,869.6 - 2,884.8		2004
Latvia	12.4			2004	2,480.0			2004
Lithuania	11.4	6.6 - 16.4		2003	3,270.0			2003
Luxembourg	9.1			2004	4,968.3			2004
Malta	9.8	8.7 - 10.9	9.0 - 11.0	2004	3,270.0	3,100.0 - 3,440.0	9.0 - 11.0	2004
Netherlands	6.9			2004	1,890.0	450.0 - 6,220.0		2003
Norway	24.8	18.6 - 31.1		2004	3,726.2	2,111.5 - 5,341.0		2004
Poland	7.5	6.2 - 9.9		2004	2,701.5			2004
Portugal	3.0			2004	2,895.3			2004
Slovakia	9.3	6.2 - 18.6	16.0	2004	2,856.8			2004
Slovenia	10.2	9.7 - 10.7		2004	1,024.7			2004
Spain	5.5			2004	1,660.7			2004
Sweden	9.0			2004	3,390.9			2004
Switzerland	7.9	3.1 - 15.7	9.0 - 28.0	2004	4,479.4	1,571.7 - 7,858.6		2004
United Kingdom	11.1		3.0	2004	3,320.6	1,182.7 - 5,458.5		2004
Oceania								
Australia	18.5	14.8 - 36.9		2004				
New Zealand	24.8			2004				

5.4. Amphetamine-type stimulants: Wholesale, street prices and purity levels

AMPHETAMINE
Retail and wholesale prices and purity levels:
breakdown by drug, region and country or territory
(prices expressed in US$ or converted equivalent, and purity levels in percentage)

	RETAIL PRICE (per *)							WHOLESALE PRICE (per **)				
Region / country or territory	Typical	Range	Purity	Year				Typical	Range	Purity	Year	
Africa												
West and Central Africa												
Nigeria	0.7	0.5 - 0.9		2003				430.0	350.0 - 430.0		2003	
Americas												
South America												
Chile	6.6	5.0 - 8.3		2004								
Asia												
East and South-East Asia												
Indonesia	41.3	35.4 - 47.2		2003								
Malaysia	18.6	16.0 - 21.3		2003								
Vietnam	10.2	4.7 - 11.7		2003								
Near and Middle East /South-West Asia												
Iran (Islamic Republic of)	8.8			2004	D			3,411.1			2004	
Qatar	2.7			2003								
Syrian Arab Republic	12.0	10.0 - 14.0		2004	D	TD		8,000.0	6,000.0 - 12,000.0		2004	
Europe												
Eastern Europe												
Belarus	23.2			2004				11,900.0			2004	
Moldova R.	25.1	21.0 - 29.3		2004				25,000.0	20,000.0 - 30,000.0		2004	
Southeast Europe												
Bulgaria	7.5	3.1 - 12.4	30 (10-73)	2004				3,110.0	2,830.0 - 3,390.0		2003	
Croatia	24.7	16.5 - 32.9		2004				9,880.8	6,587.2 - 13,174.4		2004	
Romania	8.7	6.2 - 12.4		2004				4,347.3	3,726.3 - 4,968.3		2004	
Serbia and Montenegro	5.0	3.7 - 6.2		2004								
West and Central Europe												
Austria	27.9	24.8 - 31.1	25 (1 - 100)	2004				18,010.2	14,905.0 - 21,115.4	24 (1 - 100)	2004	
Belgium	8.7			2004	D			2,670.5			2004	
Cyprus	17.0			2004				7,416.5			2004	
Czech Republic	35.8	23.4 - 46.7	26.0 37.0	2004				26,108.6	19,475.8 - 38,964.1	26.0 - 37.0	2004	
Denmark	41.0	16.4 - 49.2		2004				6,563.8	4,922.9 - 13,127.7		2004	
Estonia	7.3	3.6 - 18.1		2003				2,396.0			2004	
Finland	31.1	18.6 - 43.5		2004				7,452.5	6,583.0 - 8,322.0	47 (6 - 97)	2004	
France	16.8	8.7 - 24.8		2004	D	TD		2,484.2	1,242.1 - 3,726.3		2004	
	24.8			2004								
Germany	15.0		8.5 (0.1 - 80.3)	2004				6,640.2		11.7 (2.1 - 42.9)	2004	
Greece	4.5	3.4 - 5.7		2003	D			3,353.6			2004	
Hungary	14.8	12.3 - 17.5	12 (2 - 35)	2004				8,073.6	3,726.3 12,420.8	12 (2 - 35)	2004	
Iceland	55.2			2004								
Ireland	18.6	12.4 - 18.6		2004								
Italy	23.9	22.6 - 25.1		2004				9,160.4	9,005.1 - 9,315.6		2004	
Latvia	13.7	12.4 - 14.9	35 (2 - 92)	2004				1,860.0			2004	
Lithuania	8.6	5.4 - 14.4	23 (0.5 - 76)	2004				4,651.6	3,589.6 - 5,713.6	31 (6 - 57)	2004	
Luxembourg	6.2			2004	D							
Netherlands	11.8		33	2004				2,180.0	1,580.0 - 2,600.0		2003	
Norway	77.6	31.1 - 124.2	30 (10 - 60)	2004				11,178.7	8,694.6 - 13,662.9	44 (10 - 70)	2004	
Poland	12.4	7.5 - 17.7	10.0 80.0	2004				3,260.5		80	2004	
Portugal	3.1			2004	D	TD		1,863.1			2004	
Slovenia	7.2	4.1 - 10.2		2004	D			6,210.4			2004	
Spain	30.5			2004				21,600.0			2004	
	5.9			2004	D							
Sweden	27.1			2004				7,912.1			2004	
Switzerland	23.6	9.4 - 39.3	13	2004								
United Kingdom	16.4	9.1 - 27.3	9 (0.01 - 72)	2004				4,370.0	1,460.0 7,280.0	50.4 (2 - 80)	2004	

(*) in Gram or otherwise as indicated
(**) in Kilogram or otherwise as indicated
D : Doses unit
TD: Thousand of doses

METHAMPHETAMINE

Retail and wholesale prices and purity levels: breakdown by drug, region and country or territory

(prices expressed in US$ or converted equivalent, and purity levels in percentage)

	RETAIL PRICE (*)						WHOLESALE PRICE (**)				
Region / country or territ	Typical	Range	Purity	Year			Typical	Range	Purity	Year	
Africa											
Southern Africa											
South Africa	7.1			2004			71.2			2004	
Zambia	1.5			2003							
Americas											
North America											
Canada	74.7	74.7 - 149.5	84.0	2004			10,463.4	7,100.2 - 13,452.9	84.0	2004	
United States	96.5		62.0	2003			18,346.0	3,500.0 - 99,000.0	38.0	2003	
Asia											
East and South-East Asia											
Brunei Darussalam	420.0			2004							
Cambodia	1.3	1.0 - 1.5		2004	T						
China	6.0	2.4 - 9.7	20.0	2004	T		4,235.0	2,420.0 - 6,050.0	25.0 - 82.0	2003	
China (Hong Kong SAR)	45.3	39.0 - 51.2	91.0 - 98.0	2004			7,060.3	5,776.6 - 9,627.7		2004	
Indonesia	39.6	33.9 - 45.2		2004							
(locally used)	17.3	12.3 - 22.6		2004							
Japan	649.4	324.7 - 927.6		2004			92,760.0	64,940.0 - 139,150.0		2004	
Laos	1.0	0.9 - 1.1		2004	T		4,000.0	3,000.0 - 5,000.0	27	2004	
Macau SAR, China	18.0	12.0 - 25.0		2004							
Malaysia	3.6	3.2 - 4.0		2003	T		11,838.0	11,575.0 - 11,838.0		2004	
Myanmar	0.9	0.6 - 1.8		2004	T						
Philippines	18.5	22.2 - 36.9		2003			16,620.0	14,780.0 - 18,470.0	75.0 - 80.0	2003	
Republic of Korea	562.3	259.5 - 865.1	28.8 - 98.5	2004			64,878.9			2004	
Singapore	85.3	76.5 - 94.1	78.38	2004			100,000.0	94,117.6 - 105,882.4		2004	
	4.3	3.5 - 5.1	8.7	2004	T						
Thailand	5.5	3.5 - 7.5		2004	T						
Europe											
East Europe											
Belarus	25.6			2004			11,600.0			2004	
Moldova R.	4.2	3.8 - 5.0		2004			4,500.0	4,000.0 - 5,500.0		2004	
West and Central Europe											
Austria			25 (0.8 - 81)	2004					35 (8 - 62)	2004	
Czech Republic	42.9	15.5 - 77.9	50 (23.3 - 80)	2004			28,828.7	13,638.1 - 38,964.1	65 (52 - 78)	2004	
France						TD	2,484.2	1,242.1 - 3,726.3		2004	
Latvia	13.7	12.4 - 14.9	35 (6 - 96)	2004			1,860.0			2004	
Lithuania	10.1	5.0 - 14.4	38.3 (0.4 - 86.5)	2004			2,869.2		34	2004	
Norway	77.6	31.1 - 124.2	10.0 - 90.0	2004			11,178.7	8,694.6 - 13,662.9	53	2004	
Slovakia	9.3	6.2 - 12.4	42.9 (5.1 - 80.9)	2004	D				55 (30 - 100)	2004	
Sweden	27.1			2004			7,912.1			2004	
Switzerland	26.1	11.2 - 48.4		2003							
United Kingdom			39.8 (1 - 70)	2004							
Oceania											
Australia	188.8	66.0 - 295.0	33 (0.3 - 88)	2004			84,500.0	44,313.0 - 118,168.0	38 (3.7 - 77)	2004	
New Zealand	424.8	65.4 - 784.3		2004			253,605.0	230,550.0 - 276,660.0		2004	

(*) in Gram or otherwise as indicated

(**) in Kilogram or otherwise as indicated

D : Doses unit

T : Tablets unit

TD: Thousand of doses

TT: Thousand of tablets

ECSTASY
Retail and wholesale prices and purity levels:
breakdown by drug, region and country or territory
(prices expressed in US$ or converted equivalent, and purity levels in percentage)

	RETAIL PRICE (per tablet)				WHOLESALE PRICE (per thousand tablets)			
Region / country or territ	Typical	Range	Purity	Year	Typical	Range	Purity	Year
Africa								
Southern Africa								
Namibia	18.2			2004	18,165.3			2004
South Africa	14.6			2004				
Zimbabwe	19.7	17.5 - 21.9		2004				
West and Central Africa								
Ghana	6.0	5.0 - 7.0		2004				
Americas								
Caribbean								
Bahamas	20.0	20.0 - 30.0		2003				
Dominican R.	3.0			2004	3,000.0			2004
Jamaica					20,000.0	15,000.0 - 25,000.0		2004
Trinidad Tobago	19.6			2003				
Central America								
Costa Rica	10.0	8.2 - 11.7		2004				
North America								
Canada	7.5	3.7 - 15.0		2004	37,369.2	35,874.4 - 44,843.1		2004
United States	25.0	20.0 - 30.0		2004	10,000.0	5,000.0 - 13,000.0		2004
South America								
Argentina					4,666.0			2004
Brazil					15,000.0	10,000.0 - 30,000.0		2004
Chile	24.9	16.6 - 33.2		2004	16,580.0			2004
Colombia	16.9			2004				
Ecuador	20.0	20.0 - 30.0		2004	20,000.0	20,000.0 - 30,000.0		2004
Uruguay	9.0			2003	20,000.0	15,000.0 - 25,000.0		2004
Venezuela	11.1	9.6 - 12.7	10.0 - 20.0	2003				
Asia								
East and South-East Asia								
Brunei Darussalam	102.0			2004				
China	10.0	6.0 - 12.0		2004				
Hong Kong SAR, China	10.1	4.2 - 15.4		2004	3,760.0	2,440.0 - 5,780.0		2004
Indonesia	9.9	8.5 - 11.3		2004				
Japan	37.1	18.6 - 55.7		2004				
Republic of Korea	30.3	26.0 - 34.6		2004				
Macau SAR, China	22.0	18.0 - 31.0		2004				
Malaysia	12.5	9.2 - 15.7		2004				
Singapore	16.2	14.7 - 17.7	35.0	2004	13,106.2	11,764.7 - 14,117.7		2004
Thailand	18.8	12.5 - 25.0		2004				
Vietnam	32.5	20.0 - 45.0		2004				
Near and Middle East /South-West Asia								
Iran (Islamic Republic o	6.6	4.2 - 9.0		2004				
Israel	10.0	7.0 - 15.0		2004	5,500.0	4,400.0 - 11,100.0		2004
Europe								
East Europe								
Belarus	8.6			2004	4,300.0			2004
Moldova R.	12.6	2.5 - 21.0		2004	15,000.0	5,000.0 - 30,000.0		2004
Russian Federation	26.3	21.5 - 53.6		2004	19,999.5	4,285.0 - 35,714.0		2004
Southeast Europe								
Bulgaria	6.2	4.4 - 12.4	45.0	2004	8,760.0	8,480.0 - 9,040.0		2003
Croatia	4.9	3.3 - 8.2		2004	2,470.0	1,646.8 - 3,293.6		2004
FYR of Macedonia	11.2	9.9 - 12.4		2004	1,117.9	993.7 - 1,242.1		2004
Romania	8.7	6.2 - 12.4		2004	4,347.3	3,726.3 - 4,968.3		2004
Serbia and Montenegro	9.3	6.2 - 12.4		2004				
Turkey	12.4	9.9 - 14.9		2004	9,936.7	8,694.6 - 11,178.7	15.0 - 20.0	2004

ECSTASY
Retail and wholesale prices and purity levels:
breakdown by drug, region and country or territory
(prices expressed in US$ or converted equivalent, and purity levels in percentage)

	RETAIL PRICE (per tablet)				WHOLESALE PRICE (per thousand tablets)			
Region / country or territ	Typical	Range	Purity	Year	Typical	Range	Purity	Year
West and Central Europe								
Austria	15.5	12.4 - 18.6	38.0	2004	4,968.3	4,347.3 - 5,589.4	38.0	2004
Belgium	6.8			2004	1,428.4			2004
Cyprus	19.2			2004	7,811.5			2004
Czech Republic	9.0	3.9 - 19.4	12.0 - 48.0	2004	4,670.2	3,900.0 - 9,737.9	12.0 - 48.0	2004
Denmark	12.0			2004	4,102.4	1,641.0 - 4,922.9		2004
Estonia	5.3			2004	1,180.0	8,700.0 - 29,010.0		2004
Finland	19.9	14.9 - 24.8		2004	5,589.4	4,968.3 - 6,210.4		2004
France	12.4	8.7 - 18.6		2004	2,173.6	1,242.1 - 3,105.2		2004
Germany	8.3		26.5	2004	2,756.2		24.0	2004
Greece	17.1			2004	11,870.0	6,780.0 - 16,950.0		2003
Hungary	5.8	4.1 - 9.4	30.0	2004	4,968.3	1,240.0 - 12,420.0	30 (15-40)	2004
Iceland	24.2			2004				
Ireland	12.4	7.5 - 14.9		2004	1,070.0	900.0 - 2,260.0		2003
Italy	25.4	22.6 - 28.3		2004	6,292.8	6,030.7 - 6,554.9		2004
Latvia	6.2		25.0 - 64.0	2004	1,240.0			2004
Lithuania	3.4	3.1 - 7.5	38.0	2004	2,335.1	1,403.6 - 3,415.7	34.0	2004
Luxembourg	12.4			2004				
Malta	14.7	11.8 - 17.7	25.0 - 33.0	2004				
Netherlands	4.9			2004	745.3			2004
Norway	55.9	43.5 - 68.3	20.0 - 50.0	2004	11,799.8	11,178.7 - 12,420.8	20.0 - 50.0	2004
Poland	7.5	2.5 - 6.2		2004	1,242.1			2004
Portugal	6.1		7.5 - 86.9	2003	3,957.9	2,326.4 - 5,589.4		2004
Slovakia	9.3	6.2 - 12.4	16.0 - 47.0	2004				
Slovenia	7.2	4.1 - 10.2		2004	2,484.2			2004
Spain	12.5			2004				
Sweden	11.3			2004	3,164.0			2004
Switzerland	15.7	7.9 - 31.4	23.0 - 52.0	2004				
United Kingdom	7.3	1.8 - 14.6	60.0	2004	2,610.0	2,240.0 - 2,990.0		2002
							78.8 (78 - 80)	2004
Oceania								
Australia	31.5	18.0 - 60.0	31 (1.5 - 90.6)	2004	16,851.0	11,078.0 - 30,000.0	46 (3.7 - 77.1)	2004
New Zealand	49.0	39.2 - 58.8		2004	26,070.0	17,380.0 - 34,760.0		2003

6. CONSUMPTION

6.1. Consumption: Annual prevalence of drug abuse

6.1.1. Opiates

OPIATES
Annual prevalence of abuse as percentage of the population aged 15-64 (unless otherwise indicated)

AFRICA	
Eastern Africa	
Mauritius, 2003	2.0
Kenya, 2004	0.2
Somalia, 2004	0.2
Rwanda, 2004	0.1
Ethiopia**	0.05
Uganda, 2004	0.05
Tanzania, United Rep.,1998	0.02
North Africa	
Algeria*, 2004	0.1
Libyan Arab Jamahiriya*, 2004	0.1
Morocco, 2004	0.02
Tunisia, 2003	0.03
Southern Africa	
Zambia*, 2003	0.4
South Africa*, 2004	0.3
Dem.Republic of Congo, 2004	0.2
Zimbabwe, 2004	0.04
Namibia,2000	0.03
West and Central Africa	
Nigeria*, (10+),1999	0.6
Angola*, 2001	0.3
Chad, 1995	0.2
Liberia, 2004	0.2
Sierra Leone,1997	0.2
Ghana, 2004	0.1
Congo, 2004	0.1
Central African Republic, 2004	0.1
Niger, 2004	0.1
Senegal**	0.03
Cote d'Ivoire, 1997	0.01
AMERICA	
Central America	
Costa Rica*	0.1
El Salvador*, 2004	0.4
Honduras,1995	0.1
Guatemala*	0.2
Panama**	0.2
North America	
USA, 2000	0.6
Canada, (Ontario,18+), 2000	0.4
Mexico, 2002	0.1
South America	
Brazil, (12-65),2001	0.6
Chile, 2004	0.2
Uruguay*, 2003	0.2
Venezuela*, 2003	0.1
Ecuador*,1999	0.1
Argentina, 2004	0.1
Colombia*, 2004	0.1
Bolivia**	0.04
Suriname, 1998	0.02
Uruguay, 2001	0.01
The Caribbean	
Bahamas*,2003	0.2
Dominican Rep.*, (12-70),2001	0.1
Antigua Barbuda,2000	0.05
Barbados**	0.01
ASIA	
Central Asia and Transcaucasia	
Kyrgyzstan, 2001	2.3
Kazakhstan, 2001	1.3
Tajikistan, 2001	1.0
Georgia, 2000	0.6
Uzbekistan, 2001	0.5
Turkmenistan**, 1998	0.3
Armenia, 2005	0.3
Azerbaijan, 2000	0.2
East and South-East Asia	
Macao SAR, China,2003	1.1
Lao People's Dem. Rep.,2005	0.7
Myanmar, 2005	0.7
Thailand, 2003	0.1
Taiwan province, China,2002*	0.3
Viet Nam,2002	0.3
Republic of Korea, 2004	0.2
Hong Kong SAR,China,2004	0.2
Malaysia*,2000	0.2
Indonesia*,2002	0.2
China,2003	0.2
Thailand, 2001	0.5
Japan,2002	0.1
Brunei Darussalam,1998	0.01
Singapore, 2004	0.004
Middle East and South-West Asia	
Iran, Islamic Republic,1999	2.8
Afghanistan*, 2005	1.4
Pakistan*,2000	0.8
Bahrain,1998	0.3
Israel, (18-40), 2001	0.3
Lebanon, 2003	0.2
Kuwait*, 2004	0.2
Jordan*, 2001	0.2
Oman,1999	0.09
Yemen**,1999	0.09
United Arab Emirates*, 2004	0.02

OPIATES
Annual prevalence of abuse as percentage of the population aged 15-64 (unless otherwise indicated)

Syrian Arab Rep.,2005	0.02
Saudi Arabia,2000	0.01
Qatar,1996	0.01
South Asia	
India, 2001	0.4
Nepal,1996	0.4
Sri Lanka*,2004	0.3
Bangladesh**	0.3
Maldives**,2001	0.2
EUROPE	
East Europe	
Russian Federation*,2004	2.0
Ukraine*, 2002	0.8
Belarus*, 2003	0.4
Moldova, Rep., 2000	0.07
Southeast Europe	
Croatia,1999	0.7
Bulgaria, 2001	0.5
Albania*, 2000	0.5
FYR of Macedonia, 2004	0.5
Romania*, 2002	0.3
Turkey, 2003	0.05
Western and Central Europe	
Estonia, 2001	1.2
United Kingdom, 2001	0.9
Luxembourg, 2000	0.9
Latvia, 2001	0.9
Italy, 2004	0.8
Portugal, 2000	0.7
Spain,2000	0.6
Switzerland,2000	0.6
Lithuania*, 2002/04	0.6
Ireland,2001	0.6
Denmark, (16-64), 2000	0.5
Slovenia,2001	0.5
Austria, 2002	0.5
Malta, 2003	0.5
France,1999	0.4
Norway,1997	0.4
Czech Rep.,2003	0.4
Belgium,1997	0.4
Netherlands, 2001	0.3
Germany, 2003	0.3
Iceland*,1998	0.3
Greece, 2004	0.3
Cyprus, 2004	0.3
Slovakia, 2002	0.3
Hungary, (18-54), 2003	0.3
Poland,2002	0.2
Finland, 2002	0.1
Sweden, 2001	0.1
OCEANIA	
Australia,2004	0.5
New Zealand,2001	0.5

6.1.2. Cocaine

COCAINE
Annual prevalence of abuse as percentage of the population aged 15-64 (unless otherwise indicated)

AFRICA	
East Africa	
Kenya**	0.1
Southern Africa	
South Africa*, 2003	0.8
Zambia**, 2000	0.2
Namibia, 1998	0.2
Zimbabwe, 2000	0.1
Angola,1999	0 0.01
North Africa	
Morocco*,2003	0.05
West and Central Africa	
Ghana, 1998	1.1
Nigeria, 1999	0.5
Sierra Leone, 1996	0.02
Sao Tome Principe,1997	0.02
Chad, 1995	0.01
ASIA	
East & South-East Asia	
Japan*, 2003	0.03
Indonesia**	0.01
Thailand, 2003	0.01
Hong Kong SAR China, (11+), 2004	0.002
Singapore, 2004	0.0002
Near and Middle East / South-West Asia	
Israel, (18-40), 2001	0.3
Lebanon*, 2001	0.1
Jordan**	0.1
AMERICA	
Central America	
El Salvador*, 2004	2.5
Panama,(12-65),2003	1.2
Guatemala*, 2003	1.2
Nicaragua*, 2003	1.0
Honduras, (12-35), 2005	0.9
Belize*, 2002	0.7
Costa Rica,(12-70), 2000	0.4
North America	
USA, 2004	2.8
Canada, 2004	2.3
Mexico, (12-65),2002	0.4
South America	
Bolivia, (12-50),2005[a]	1.9
Chile,2004	1.8
Venezuela*, 2001	1.1
Ecuador,1995	0.9
Colombia,(18-65),2003	0.8
Peru, 2002	0.7
Paraguay,(12-65),2003	0.7
Suriname*, 2002	0.5
Brazil, (12-64), 2001	0.4
Argentina, (16-64),2004	0.3
Uruguay, 2001	0.3
OCEANIA	
Australia, 2004	1.2
New Zealand*, 2001	0.5
The Caribbean	
Aruba*,1997	1.3
St. Lucia*,2002	1.0
Barbados*,2002	1.0
Jamaica*,2001	0.9
Grenada*, 2003	0.9
Dominican Rep.,(12-70),2000	0.9
Bahamas*, 2001	0.8
Turks and Caicos*, 2002	0.7
St.Vincent Grenadines*, 2002	0.7
Cayman Is.*,2000	0.6
Haiti*,2000	0.3
Antigua Barbuda,2000	0.1
EUROPE	
East Europe	
Russian Fed.*,2003	0.1
Ukraine*, 2003	0.1
Belarus*, 2003	0.02
Southeast Europe	
Bulgaria*, 2003	0.3
Croatia,1999	0.2
Romania, 2004	0.1
Albania*,2004	0.07
Turkey*, 2003	0.04
FYR of Macedonia**, 2000	0.02
West and Central Europe	
Spain, 2003	2.7
England & Wales, (16-59), 2003	2.4
Scotland (16-59), 2003	1.4
Italy, (15-54), 2003	1.2
Switzerland*, 2003	1.1
Netherlands, 2001	1.1
Ireland, 2002	1.1
Iceland*, 2003	1.1
Germany, (18-59), 2003	1.0
Belgium, 2004	0.9
Luxembourg*, 2003	0.9
Denmark, (16-64), 2000	0.8
Austria, 2004	0.9
Norway,2004	0.8
Cyprus, (15-65), 2003	0.7
Estonia, 2003	0.6
Slovakia, 2004	0.5
Northern Ireland, 2003	0.4
Hungary, (18-54), 2003	0.4
Liechtenstein, 1998	0.4
Greenland*,2003	0.4
Slovenia*, 2003	0.3
Portugal, 2001	0.3
Malta, (18-65),2001	0.3
France, 2002	0.3
Finland, (15-64), 2004	0.3
Lithuania, 2004	0.3
Sweden*, 2003	0.2
Latvia, 2003	0.2
Greece, 2004	0.1
Poland, (16-99), 2002	0.1
Czech Rep.*, 2003	0.1

[a/] 1.9% cocaine paste; 1.6% cocaine HCL

* UNODC estimates based on local studies, special population group studies, and /or law enforcement agency assessments.
** Tentative estimates.
Sources: Annual Reports Questionnaires, Government Reports, US Department of State, European Monitoring Center for Drugs and Drug Abuse (EMCDDA).

6.1.3. Cannabis

CANNABIS
Annual prevalence of abuse as percentage of the population aged 15-64 (unless otherwise indicated)

AFRICA	
East Africa	
Madagascar*, 2004	9.1
Kenya*, 1994	4.0
Mauritius, 2004	3.9
Comoros*, 2002	2.9
Ethiopia*,1999	2.6
Somalia, 2002	2.5
Uganda**	1.4
Tanzania, United Rep.**,1999	0.2
North Africa	
Morocco, 2002	11.8
Egypt**, 1997	5.2
Libyan Arab Jamahiriya,1998	0.05
Southern Africa	
Zambia*, 2003	17.7
South Africa*, 2002	8.4
Zimbabwe, 2000	6.9
Namibia, 2000	3.9
Angola,1999	2.1
West and Central Africa	
Ghana, 1998	21.5
Sierra Leone, 1996	16.1
Nigeria, 2000	13.8
Mali*, 1995	7.8
Senegal, 1999	2.8
Chad, 1995	0.9
AMERICA	
Central America	
Guatemala, 2003	9.1
Belize*, 2003	6.7
El Salvador, (12-45), 2004	5.0
Panama*, 2003	4.0
Nicaragua*, 2002	2.2
Honduras*, 2002	1.6
Costa Rica, (12-70), 2000-2001	1.3
North America	
Canada, (15-64), 2004	16.8
USA, (15-64), 2004	12.6
Mexico,(15-65),2002	1.3
South America	
Chile, 2004	5.6
Venezuela*, 2002	3.3
Bolivia, (12-50),2005	3.2
Ecuador*, 2002	3.0
Guyana*, 2002	2.6
Suriname*, 2002	2.0
Colombia, (18-65), 2003	1.9
Argentina, (16-65), 2004	1.9
Peru, (12-64), 2002	1.8
Uruguay, (13-64),2001	1.5
Brazil, (12-65), 2001	1.0
Paraguay, (12-65), 2003	0.5
The Caribbean	
Haiti*, 2000	16.10
Jamaica*, 2001	10.70
Barbados*, 2002	7.30
Grenada*, 2003	6.70
Bahamas*, 2003	4.70
Dominican Rep., 2000	1.90
ASIA	
Central Asia and Transcaucasia	
Kyrgyzstan*, 2001	6.4
Kazakhstan*, 2000	4.2
Uzbekistan*, 2003	4.2
Armenia*, 2003	3.5
Azerbaijan*, 2004	3.5
Tajikistan*, 1998	3.4
East & South-East Asia	
Philippines*, 2004	4.2
Cambodia*, 2003	3.5
Macao SAR, China*, 2003	2.6
Malaysia*, 2003	1.6
Republic of Korea, 2004	1.6
Thailand, (12-65), 2001	1.5
Myanmar*, 2001	1.4
Indonesia*, 2003	1.3
Lao People's Dem. Rep.*, 2002	0.7
Taiwan province, China**	0.5
Viet Nam*, 2002	0.3
Japan, 2002	0.1
Brunei Darussalam, 1996	0.02
China (Hong Kong SAR), 2004	0.02
Singapore, 2004	0.004
Near and Middle East / South-West Asia	
Lebanon*, 2001	6.4
Israel*, 2001	5.7
Iran, Islamic Republic, 1999	4.2
Pakistan*, 2000	3.9
Afghanistan, 2005	3.6
Jordan*, 2001	2.1
Syrian Arab Rep.**, 2002	2.0
Bahrain**	0.4
Oman, 1999	0.1
Qatar, 1996	0.1
South Asia	
Bangladesh, 1997	3.3
India, 2000	3.2
Nepal*, 1998	3.2
Sri Lanka, 2000	1.5
Maldives,1994	0.5

CANNABIS
Annual prevalence of abuse as percentage of the population aged 15-64 (unless otherwise indicated)

EUROPE	
East Europe	
Russian Federation*, 2003	3.9
Ukraine*, 2003	3.6
Belarus*, 2003	2.6
Southeast Europe	
Bulgaria*, 2003	4.1
Croatia*, 2003	4.0
Albania, 2004	1.8
Turkey*, 2003	1.9
Romania, 2004	0.9
Western and Central Europe	
Spain, 2003	11.3
Czech Rep., (18-64), 2002	10.9
England and Wales, (16-59), 2003/04	10.8
France, 2002	9.8
Switzerland*, 2003	9.6
Belgium*, 2003	8.0
Scotland, (16-59), 2003	7.9
Luxembourg*, 2003	7.6
Greenland*,2003	7.6
Austria, 2004	7.5
Italy, (15-54), 2003	7.1
Germany, (18-59), 2003	6.9
Slovenia*, 2003	6.2
Denmark, (16-64), 2000	6.2
Netherlands, 2001	6.1
Liechtenstein*, 1998	6.0
Northern Ireland, 2002/03	5.4
Ireland, 2002/03	5.1
Iceland, (18-75), 2001	5.0
Norway, 2004	4.6
Estonia, 2003	4.6
Slovakia, (18-64), 2004	4.1
Hungary, 2003	3.9
Latvia, (15-68), 2003	3.8
Cyprus*, 2003	3.7
Portugal, 2001	3.3
Finland, 2002	3.2
Poland, 2002	2.8
Lithuania, 2004	2.2
Sweden, (18-64), 2004	2.2
Greece, 2004	1.7
Malta, (18-65), 2001	0.8

OCEANIA	
Papua New Guinea, 1995	29.5
Micronesia Fed.State., 1995	29.1
Australia, 2004	13.3
New Zealand, 2001	13.4
New Caledonia**	1.9
Fiji, 1996	0.2
Vanuatu, 1997	0.1

*UNODC estimates based on local studies, special population group studies, and /or law enforcement agency assessments.
** Tentative estimates.
Sources: Annual Reports Questionnaires, Government Reports, US Department of State, European Monitoring Center for Drugs and Drug Abuse (EMCDDA).

6.1.4. Amphetamines

AMPHETAMINES
Annual prevalence of abuse as percentage of the population aged 15-64 (unless otherwise indicated)

AFRICA	
East Africa	
Kenya**	0.6
Ethiopia**	0.3
North Africa	
Egypt**	0.5
Morocco, 2004/05	0.02
West & Central Africa	
Nigeria, 1999	1.1
Ghana**	1.0
Cameroon**	0.9
Chad, 1996	0.01
Southern Africa	
South Africa, 2004	0.4
Zambia*, 2003	0.1
Zimbabwe, 2000	0.1
Namibia, 2000	0.1
AMERICA	
Central America	
Costa Rica, 2000	1.0
Nicaragua*, 2003	0.8
Guatemala*, 2003	0.7
Panama*, 2003	0.6
El Salvador*, 2003	0.6
Honduras, 2003	0.6
North America	
USA, 2004	1.5
Canada, 2004	0.8
Mexico, 2002	0.1
South America	
Paraguay*, 2003	0.7
Venezuela*, 2002	0.6
Suriname*, 2002	0.6
Chile, 2004	0.4
Argentina*, 2001	0.4
Brazil, (12-65), 2001	0.3
Ecuador*, 2003	0.3
Colombia*, 2001	0.2
Uruguay, 2004	0.1
Peru*, 1998	0.1
Bolivia*,1998	0.1
Caribbean	
Dominican Republic*, 2003	1.1
Bahamas*, 2003	0.3
Turks & Caicos Islands*, 2003	0.3
Barbados*, 2002	0.2
ASIA	
Central Asia and Transcaucasia	
Armenia, 2005	0.04
Uzbekistan, 1997	0.01
East, South & South-East Asia	
Philippines*, 2004	6.0
Macao SAR, China, 2001	1.6
Malaysia*, 2003	1.3
Taiwan province, China, 2000	1.2
Thailand*, 2004	0.7
Lao PDR*, 2004	0.7
Cambodia*, 2004	0.6
Indonesia*, 2004	0.6
Japan[a], 2003	0.4
Viet Nam*, 2003	0.2
Republic of Korea, 2004	0.1
Myanmar*, 2004	0.1
Brunei Darussalam, 2000	0.06
Hong Kong SAR, China, 2004	0.03
India, 2001	0.02
Singapore, 2004	0.005
Near and Middle East / South-West Asia	
Israel, (18-40), 2001	0.5
Jordan*, 2001	0.4
Lebanon*, 2001	0.4
Bahrain**	0.1
Oman, 1998	0.1
Qatar, 1996	0.02
Syria, 1998	0.003
Saudi Arabia, 2000	0.002

[a] Life-time prevalence (15+)

AMPHETAMINES
Annual prevalence of abuse as percentage of the population aged 15-64 (unless otherwise indicated)

EUROPE	
East Europe	
Russian Federation*, 2003	0.2
Ukraine*, 2003	0.2
Belarus*, 2004	0.2
Moldova, Rep., 1998	0.2
Southeast Europe	
Croatia*, 2003	0.5
Bulgaria*, 2003	0.4
Turkey*, 2003	0.2
Romania*, 2004	0.1
Albania, 2004	0.02
FYR of Macedonia, 1995	0.01
West and Central Europe	
England & Wales, (16-59), 2003/04	1.5
Scotland, (16-59), 2003	1.4
Estonia, 2003	1.3
Denmark, (16-64), 2000	1.3
Czech Rep., 2002	1.1
Norway, 2004	1.1
Latvia, 2003	1.1
Germany, (18-59), 2003	0.9
Iceland*, 2003	0.9
Spain, 2003	0.8
Northern Ireland, 2003	0.8
Belgium*, 2001	0.8
Switzerland*, 2003	0.8
Hungary, 2003	0.8
Austria, 2004	0.8
Poland, 2002	0.7
Netherlands, 2001	0.6
Finland, 2002	0.5
Ireland, 2003	0.4
Luxembourg*, 1999	0.4
Lituania, 2004	0.3
Malta, 2001	0.3
Slovakia, 2004	0.3
France, 2002	0.2
Slovenia*, 1999	0.2
Cyprus, 2003	0.2
Italy, 2003	0.2
Sweden, 2000	0.2
Greece, 1998	0.1
Portugal, 2001	0.1

OCEANIA	
Australia, 2004	3.8
New Zealand*, 2001	3.4

*UNODC estimates based on local studies, special population group studies, and /or law enforcement agency assessments.
** Tentative estimates.
Sources: Annual Reports Questionnaires, Government Reports, US Department of State, European Monitoring Center for Drugs and Drug Abuse (EMCDDA).

6.1.5. Ecstasy

ECSTASY
Annual prevalence of abuse as percentage of the population aged 15-64 (unless otherwise indicated)

AFRICA	
South Africa*, 2004	0.4
Zambia*, 2003	0.3
Zimbabwe*, 2003	0.1
Namibia, 2000	0.1
Morocco, 2003	0.02
Ghana*, 1995	0.01
AMERICA	
Central America	
Panama*, 2003	0.4
Guatemala*, 2003	0.2
Belize*, 2003	0.2
Honduras*, 2003	0.2
Nicaragua*, 2003	0.1
El Salvador*, 2003	0.1
North America	
Canada, 2004	1.1
USA, (15-64), 2004	1.0
Mexico, 2002	0.01
South America	
Colombia*,2001	0.3
Ecuador*, 2003	0.3
Venezuela*, 2001	0.2
Guyana*, 2002	0.1
Uruguay*, 2003	0.1
Chile, 2002	0.1
Argentina, 2004	0.1
Peru, 2002	0.1
Suriname*, 2002	0.1
Paraguay*, 2003	0.1
The Caribbean	
Turks & Caicos Is.*, 2003	0.7
Barbados*, 2002	0.3
Dominican Rep.*, 2000	0.2
Bahamas*, 2003	0.1
ASIA	
East & South-East Asia/South Asia/Transcaucasia	
Indonesia*, 2004	0.6
Malaysia*, 2003	0.4
Rep. of Korea, 2004	0.3
Macao SAR, China*, 2002	0.2
Viet Nam*, 2003	0.2
Philippines, 2004	0.2
Cambodia*, 2003	0.1
Thailand, 2001	0.1
Armenia, 2005	0.1
Japan[a], 2003	0.1
Hong Kong SAR, China, 2004	0.02
India*, 2004	0.01
Singapore, 2004	0.004
Near and Middle East / South-West Asia	
Israel, 2001	0.8
Lebanon*, 2001	0.5
EUROPE	
East Europe	
Ukraine*, 2003	0.1
Russian Federation*, 1999	0.1
Southeast Europe	
Bulgaria*, 2003	0.4
Croatia*, 2003	0.3
Turkey*, 2003	0.3
Romania*, 2004	0.1
FYR of Macedonia*, 1999	0.1
West and Central Europe	
Czech Rep., 2002	2.5
England & Wales, (16-59), 2003/04	2.0
Scotland, (16-59), 2003	1.7
Estonia, 2004	1.7
Northern Ireland, 2003	1.6
Netherlands, 2001	1.5
Spain, 2003	1.4
Hungary, (18-54), 2003	1.4
Slovakia, 2004	1.2
Ireland, 2003	1.1
Belgium*, 2003	1.1
Slovenia*, 2003	0.9
Austria, 2004	0.9
Switzerland*, 2003	0.8
Latvia, 2003	0.8
Germany, (18-59), 2003	0.8
Iceland*, (15-65), 2003	0.6
Norway, 2004	0.5
Luxembourg*, (15-65), 1998	0.5
Finland, 2002	0.5
Denmark, (16-64), 2000	0.5
Sweden*, 2003	0.4
Portugal, 2001	0.4
Lithuania, 2004	0.4
Italy, (15-54), 2003	0.4
Cyprus*, 2003	0.4
France, 2002	0.3
Poland, 2002	0.2
Malta, (18-65), 2001	0.2
Liechtenstein, 1998	0.2
Greece, 2004	0.2
OCEANIA	
Australia, 2004	4.0
New Zealand*, 2001	2.2

[a/] Life-time prevalence (15+)

*UNODC estimates based on local studies, special population group studies, and /or law enforcement agency assessments.
Sources: ARQs, Government Reports, US Department of State, European Monitoring Center for Drugs and Drug Abuse (EMCDDA).

6.2. Treatment demand (primary drugs of abuse)

6.2.1. Primary drugs of abuse among persons treated for drug problems in Europe, 2004 (or latest year available)

Country*	Source	Year	Distribution of main drug in percentages									Comment
			Opiates	Cocaine	Amphetamine-type stimulants: Amphetamines	Amphetamine-type stimulants: Ecstasy	Hallucinogens	Cannabis	Hypnotics and Sedatives	Inhalants/ solvents	People treated*	
Austria	Govt.	2003/2	87.0%	-	-	-	-	-	-	-	11,753	
Albania	UNODC	2003	97.1%	-	-	-	-	2.9%	-	-	1,185	
Belarus	UNODC	2004	65.3%	0.03%	3.1%	1.6%	0.9%	10.7%	2.8%	14.4%	5,175	Specialized de-tox. facilities
Belgium	UNODC	2004	39.2%	8.6%	0.5%	1.4%	0.3%	10.0%		0.0 %	3,149	French community specialized treatment
Bulgaria	UNODC	2004	96.0%	0.2%	0.5 %	0.1 %	*0.0%*	2.7 %	0.4 %	0.3 %	1,995	Seven cities
Croatia	UNODC	2004	72.0%	0.4%	1.0 %	0.9 %	-	22.3 %	1.8 %	-	5,741	Treated drug addict registry excl. NGOs
Cyprus	UNODC	2004	66.4%	8.9 %	-	2.9 %	0.2 %	20.7 %	0.4 %	-	450	In & out patient, prison & counselling centres
Czech Republic	UNODC	2004	24.5%	0.2%	54.2 %	0.4 %	*0.3* %	16.5 %	-	2.5 %	8,845	Excluding substitution treatment
Denmark	UNODC	2003	30.0%	3.7%	4.9%	1.0%	*0.0%*	21.4%	-	-	5,314	Excluding prisons and low threshold services
Estonia	Focal Point EMCDDA	2001	53.8%	-	18.6%	-	-	-	-	-	2,034	
Finland	EMCDDA	2003	36.5%	0.2%	32.8%	0.5%	0.2%	20.8%	9.0 %	-	5,750	Partial estimate - half of treatment centres
France	UNODC	2002	50.7%	6.2%	2.3%	0.0%	0.6%	25.0%	3.2 %	-	62,304	Specialized centres - 80% response
Germany	UNODC	2003	66.2%	25.6%	14.9%	13.4%	6.9%	58.0%	-	-	30,109	Specialized out-patient centres (76%)
Greece	UNODC	2004	88.6%	2.2%	0.03%	0.3%	*0.1%*	7.2%	1.1 %	-	3,992	Excluding private practices
FYR of Macedonia	UNODC	2004	92.3%	-	-	-	-	5.0%	-	-	800	Main psychiatric hospital, in- & out-patient
Hungary	UNODC	2004	14.7%	0.8%	4.2 %	3.2 %	*0.6* %	31.1 %	29.2 %	-	13,597	Excluding general practitioners and low threshold facilities
Iceland	UNODC	2000	0.1%	7.1%	65.6 %	0.9 %	-	26.3 %	-	-	2,285	
Ireland	UNODC	2003	73.5%	3.4%	0.4%	2.9%	0.2%	17.7%	-	-	9,051	Underestimate of general practitioners - no prison services
Italy	UNODC	2004	74.3%	11.3%	0.2%	0.7%	*0.1%*	10.8%	0.6 %	-	156,036	90% of public treatment services & private structures supervised by public
Latvia	UNODC	2004	42.2%	0.5%	9.9 %	-	*1.8* %	1.7 %	4.5 %	-	574	Register, inpatient treatment centres
Liechtenstein	UNODC	2002	33.3%	8.3%	-	-	-	50.0 %	-	-	12	
Lithuania	UNODC	2004	81.9%	0.1%	3.1 %	-	*0.2* %	0.7 %	-	3.7 %	3,156	
Luxembourg	UNODC/EMCDDA	2003	*76.0%*	*11.0%*	*0.0%*	*0.0%*	*0.0%*	*8.0%*	-	-	*1,440*	National coverage - in-patient & out-patient
Malta	UNODC	2003	85.9%	3.7%	-	0.7 %	0.1 %	8.4 %	0.1 %	-	1,444	Detox, rehab. centres, prisons, community services
Moldova	UNODC	2004	39.1%	0.0%	3.8 %			51.8 %			3,791	
Netherlands	UNODC	2003	50.8%	30.8%	2.5%	0.9%	1.0%	15.0%	-	-	29,908	Out-patient
Norway	Focal Point EMCDDA	2004	52.0%	1.0 %	15.0 %	0.1 %	-	14.0 %	-	-	3,003	Breakdown based on treatment admissions & info from correctional services
Poland	UNODC	2003	23.3%	0.9%	8.9 %	-	0.6 %	3.0 %	10.1 %	2.7 %	11,778	
Portugal	Focal Point EMCDDA	2004	63.0%	25.0%				5.0%	1.0 %	-	30,266	Includes Drug Abuse Treatment network
Romania	UNODC	2004	55.3%	0.2%	0.2 %	0.5 %	*0.0%*	2.2 %	-	*23.2* %	1,502	Excluding general practitioners and prisons
Russian Fed.	UNODC	2004	94.3%	0.06%	0.5 %	-	-	1.8 %	-	-	52,460	Drug treatment & psychiatric centres
Slovakia	UNODC	2004	42.6%	0.6%	24.4 %	0.2 %	*0.5* %	17.2 %	4.6 %	8.4 %	2,315	All treatment centres
Slovenia	UNODC	2004	96.2%	24.1%	1.2 %	4.0 %	-	53.3 %	-	9.0 %	2,902	All treatment centres
Spain	UNODC	2002	60.7%	25.5%	0.7%	1.0%	0.2%	10.2%	1.3 %	-	46,744	Persons entering treatment in 2002
Sweden	UNODC	2003	32.5%	1.0%	37.4%	0.8%	*0.1* %	18.5%	7.6 %	-	3,463	164 units out of 600 units
Switzerland	Govt.	2003/4	43.9%	25.4%	0.5 %	0.8 %	0.3 %	14.2 %	3.0 %	-	20,316	
Turkey	UNODC	2001/2	55.8%	0.0%	-	-	-	12.3 %	7.7 %	19.5 %	1,017	Treatment centres in 6 towns
United Kingdom	UNODC	2004	67.4%	8.7%	3.2%	0.8%	*0.1%*	9.4%	1.8 %	-	98,078	Outpatient, inpatient, GP (England)
Europe - average (unweighted)			**58.5%**	**6.5%**	**8.5%**	**1.1%**	**0.4%**	**15.9%**	**2.5%**	**2.3%**	**643,734**	
East-Europe - average (unweighted)			61.6%	1.7%	7.9%	0.6%	0.3%	13.8%	3.6%	4.9%	118,867	
West-Europe - average (unweighted)			56.1%	10.4%	8.6%	1.4%	0.5%	17.6%	1.4%	0.0%	524,867	

* Excluding alcohol; please note that treatment definitions differ from country to country

In some countries people are being treated for more than one substance; sum of the percentages may thus exceed 100%.

Sources: UNODC, Annual Reports Questionnaire data; EMCDDA, Statistical Bulletin

6.2.2. Primary drugs of abuse among persons treated for drug problems in Asia, 2004 (or latest year available)

Distribution of main drug in percentages											
Country	Source	Year	Opiates	Cocaine	Amphetamine-type stimulants		Cannabis	Inhalants	Sedatives	People treated*	Comment
					Amphetamines	Ecstasy					
Armenia	ARQ	2004	100.0%	-	-	-	-	-	-	32	Narcological Clinic inpatients
Azerbaijan	ARQ / UNODC est.	2003	75.0%	-	-	-	20.0%	5.0%	-	n.a.	
Bahrain	ARQ	1998	100.0%	-	-	-	-	-	-	1,488	
Bangladesh	ARQ	2004	90.5%	-	-	-	7.4%	-	0.7%	2,587	Dacca, including detoxification centres
Brunei Darussalam	UNODC FO (DAINAP)	2004	-	-	97.4%	-	2.5%	-	-	39	
China	UNODC FO (DAINAP)/ARQ	2004	98.5%	0.003%	0.05%	0.4%	0.1%	-	-	105,151	
Hongkong, SAR of China	Govt/ARQ	2003/4	72.5%	-	3.9%	-	4.2%	-	-	13,076	Medical & non-medical residential treatment centres, compulsory treatment schemes, outpatient treatment program, counselling centres
India	ARQ	2003/4	49.4%	1.2%	0.2%	-	12.5%	0.7%	3.3%	113,000	370 treatment centres & 90 counselling centres including after care and rehab.
Indonesia	ARQ	2004	92.5%	-	3.0%	-	1.5%	-	2.6%	3,873	Drug dependency hospital
Iran	Govt.	2001	91.6%	-	-	-	2.5%	-	-	33,990	
Israel	ARQ	2004								12,000	
Japan	Govt	2004	0.6%	0.1%	55.8%	0.2%	19.0%	17.9%	4.9%	1,124	
Jordan	ARQ	1999	21.4%	-	45.2%	-	-	6%	-	85	
Kazakhstan	UNODC FO	2000/04**	74.6%	-	0.1%	-	20.0%	-	-	47,903	
Kuwait	ARQ	2005	56.0%	3.6%	36.0%	-	56.0%	2.0%	33.0%	600	
Kyrgyzstan	ARQ	2004	65.3%	-	-	-	34.7%	-	-	666	
Lao PDR, Vientiane	UNODC FO (DAINAP)	2003/04**	5.0%	-	77.0%	-	2.4%			1,072	
Lebanon	ARQ / UNODC Est.	2004**	57.0%	4.0%	0.5%		32.0%		6.0%	1,073	3 hospitals and 2 rehabilitation centres
Macao, SAR of China	ARQ	2004	86.9%	-	0.0%	1.4%	2.3%	-	0.3%	350	All voluntary treatment centres, incl. residential treatment
Malaysia	ARQ	2003/04**	65.7%	-	7.5%	2.3%	23.3%	-	-	38,672	Rehab. Centres & addicts under supervision in communities
Maldives	ARQ	2003	87.0%	-	-	-	13.0%	-	-	126	Residential and community treatment centre
Mongolia	ARQ	2001	71.4%	-	-	-	28.6%	-	-	7	
Myanmar	UNODC FO (DAINAP)/ ARQ	2004	86.3%	-	11.8%	-	1.9%	-	-	1,831	Drug treatment centres
Nepal, Kathmandu	AMCEWG	1994	87.2%	-	-	-	5.4%	-	-	n.a.	
Oman	ARQ	2002	100.0%	-	-	-	-	-	-	7	
Pakistan	ARQ	2004	49.0%	-	-	-	37.0%	-	-	4,000	Urban areas
Philippines	UNODC FO (DAINAP)	2004	0.3%	0.5%	87.1%	0.8%	31.3%	-	0.4%	8,189	
Qatar	ARQ	1997	25.4%	-	1.7%	-	5.1%	10.2%	-	59	
Republic of Korea	ARQ	2003	1.7%	-	57.4%	5.1%	34.1%	-	0.6%	176	
Saudi Arabia	ARQ	2001	15.1%	-	41.3%	-	15.9%	27.8%	-	1,368	
Singapore	ARQ	2004	100.0%	-	-	-	-	-	-	43	Counselling, detoxification, rehabilitation
Syria	ARQ	2005	84.2%	0.4%					4.3%	697	
Sri Lanka	ARQ	2003	100.0%	-	-	-	-	-	-	4,664	
Taiwan, Province of China	CEWG	2004	93.8%	-	21.8%	0.8%	0.4%	-	3.5%	12,232	Psychiatric hospitals/clinics
Tajikistan	ARQ	2004	99.2%	-	-	-	-	-	-	625	
Thailand	UNODC FO (DAINAP)	2004	14.8%	-	58.4%	-	9.6%	5.3%	-	33,352	
United Arab Emirates	ARQ	2004								92	
Uzbekistan	ARQ	2003/04**	78.8%	-	-	-	16.8%	0.9%	0.6%	4,761	City and regional drug clinics
Viet Nam	UNODC FO (DAINAP)	2003/04**	98.0%	-	2.0%	-	-	-	-	61,775	
Average (unweighted)			**64.7%**	**0.3%**	**16.9%**	**0.3%**	**12.2%**	**2.1%**	**1.7%**	**510,800**	

* Excluding alcohol; please note that treatment definitions differ from country to country

This table does not include "other drugs", therefore the percentages will not add up to 100%.

** total number of people treated

Sources: UNODC, Annual Reports Questionnaire Data; Asian Multicity Epidemiology work group (AMCEWG); Govt. reports

6.2.3. Primary drugs of abuse among persons treated for drug problems in Oceania, 2004 (or latest year available)

Country*	Source	Year	Opiates	Cocaine	Cannabis	AmphetamiNe-type stimulants		Inhalants	Sedatives	People treated*
						Amphetamines	Ecstasy			
Australia**	Govt	2003/04	31.8%	0.3%	35.2%	17.6%	0.6%	-	3.4%	80,831
New Zealand***	Govt	2004	36.7%	-	35.8%	20.0%		-	3.3%	6,489
Average			**34.3%**	**0.2%**	**35.5%**	**18.8%**	**0.6%**	-	**3.4%**	87,320

* Excluding alcohol; please note that treatment definitions differ from country to country

** Data for Australia refer to closed drug related treatment episodes over the July 2003-June 2004 period.

*** The breakdown for New Zealand is based on a telephone sample of drug treatment workers in 2004, excl. replies for alcohol only or mainly alcohol; the total is an estimate previously reported to UNODC.

6.2.4. Primary drugs of abuse among persons treated for drug problems in Africa, 2004 (or latest year available)

Country*	Source	Year	Distribution of main drugs in percentages								
			Cannabis	Opiates	Cocaine	Amphetamine - type stimulants	Methaqualone	Depressants	Inhalants	Khat	People treated*
Algeria	ARQ	1999/2004***	81.3 %	6.6 %	0.2 %		-	-	2.1 %	-	3,000
Botswana	SENDU	2003	100.0 %	-			-	-	-	-	17
Burkina Faso	ARQ	2000		-			-	-			106
Cameroon**	RAS	1995	48.5 %	12.1 %	13.6 %		-	-	36.4 %	-	
Chad	ARQ	1996	50.6 %	-	0.2 %	18.8 %	-	-	6.3 %	-	16
Congo	ARQ	1995	100.0 %	-			-	-	-	-	41
Cote d'Ivoire	ARQ	1998	91.0 %	4.1 %	3.0 %		-	-	-	-	
Egypt	Field	1999	22.1 %	45.1 %	0.4 %		-	-	-	-	
Ethiopia	ARQ	1999/2003	14.6 %	9.6 %			-	-	-	75.6 %	462
Ghana	ARQ	2004	80.2 %	0.7 %	0.6 %		-	-	-	-	1,350
Kenya***	Univ.	2005	36.3 %	37.8 %	9.7 %	0.5 %	-	0.5 %	1.2 %	11.4 %	402
Lesotho	SENDU	2004	100.0 %	-			-	-	-	-	54
Madagascar	ARQ	2004	47.5 %	-		0.2 %	-	23.2 %	-	-	651
Malawi	SENDU	2004	100.0 %	-			-	-	-	-	796
Mauritius	ARQ	2003	22.3 %	58.3 %			-	-	0.5 %	-	592
Mozambique	SENDU	2004	33.3 %	54.7 %	11.4 %		-	-	-	-	150
Namibia	SENDU	2004	13.9 %	-	25.6 %		60.5 %	-	-	-	43
Nigeria	Govt.	2004	89.7 %	1.2 %	0.7 %	2.0 %		3.9 %	3.7 %	-	925
Sao Tome & Principe	ARQ	1997	22.2 %	5.5 %	72.2 %		-	-	-	-	
Seychelles	ARQ	2004	92.0 %	12.0 %	8.0 %		-	-	-	-	25
Sierra Leone	ARQ	1997	96.8 %	-	0.6 %		-	-	-	-	2,067
South Africa	ARQ	2004	39.2 %	16.3 %	2.1 %	14.0 %	28.4 %	-	-	-	5,780
Swaziland	SENDU	2004	92.2 %	0.9 %	0.9 %		4.7 %	0.9 %	-	-	128
Tanzania	SENDU	2004	62.7 %	32.7 %			-	-	-	-	340
Togo	ARQ	2002	56.2 %	4.3 %	4.9 %		-	-	34.6 %	-	162
Zambia	ARQ	2003	86.2 %	1.8 %		2.8 %	-	-	0.9 %	-	109
Average			**63.2 %**	**11.7 %**	**9.6 %**	**6.4 %**	**3.7 %**	**1.1 %**	**3.4 %**	**3.5 %**	**17,216**

* Excluding alcohol; please note that treatment definitions differ from country to country

** Proxy: drugs locally consumed, based on key informants from social services (health affairs), from traditional healers, and repression.

** * Proxy: cohort of abusers identified from rehabilitation centres, treatment centres, hospitals, streets, and drug dens within 5 urban areas.

Sources: UNODC, Annual Reports Questionnaires data, Southern African Development Community Epidemiology Network on Drug Use, International Psychology Reporter..

6.2.5. Primary drugs of abuse among persons treated for drug problems in Americas, 2004 (or latest year available)

Country	Source	Year	Cocaine-type (cocaine, basuco & crack-cocaine)	Cocaine	Basuco	Crack	Cannabis	Amphetamine - type stimulants		Inhalants	Tranquilizers	Opiates	People treated*	Comment
								Amphetamines	Ecstasy					
Argentina	ARQ	2004	32.6%	24.8%	7.3%	0.2%	31.9%	1.8%	0.4%	15.3%	15.8%	0.6%	144,120	Treatment centres, July 2004
Bahamas	ARQ	2003	36.7%				46.4%						536	
Barbados	SIDUC/ARQ	1998/2003/04	72.3%	5.6%		66.7%	27.8%						318	
Bolivia	SIDUC/ARQ	1998/2003**	54.8%	23.1%	31.8%		14.7%	1.4%		23.5%			5,491	
Brazil	UNODC CP	2004	29.7%				8.4%			1.3%	2.4%	0.4%	6,925	
Canada	CCENDU	2001	25.6%				24.7%	0.4%			21.2%	8.1%	29,214	
Chile	SIDUC/ARQ	1998/2003**	89%	21.2%	67.8%		4.1%	4.1%					18,300	
Colombia	SIDUC	1998	56.3%	28.1%	28.2%		13.4%	3.6%		4.8%			n.a.	
Costa Rica	ARQ	2002/04**	54.3%	23.8%		30.5%	30.1%						13,000	Therapeutic communities, in- & out-patient centres
Dominican Republic	ARQ	2001/03**	76.4%				20.0%					3.6%	2,728	
Ecuador	SIDUC	1998/2003**	66.1%	13.5%	52.5%		10.2%			4.6%			5,250	
El Salvador	ARQ/Govt.	2004**/2005	63.8%	17.2%		46.6%	13.8%						12,986	43 treatment centres
Grenada	ARQ	2004	40.0%				60.0%						250	2 drug treatment centres
Guatemala	ARQ	2003	75.0%				25.0%						2,000	
Haiti	ARQ	2002	37.5%				35.4%				6.3%	2.1%	51	
Honduras	SIDUC	1998/2004**	9.0%	3.1%		5.9%	34.4%			9.0%			8,300	
Jamaica	ARQ	2004	45%				48.7%	1.0%					409	Metropolitan and some urban areas
Mexico	ARQ	2004	56.4%				56.3%	17.0%		27.8%	14.4%	5.1%	10,765	First time treatment. in juvenile treatment centres (June 2004)
Nicaragua	SIDUC	1998	77.3%	14.5%		62.8%	7.3%			12.7%			n.a.	
Panama	SIDUC/ARQ	1998/2001**	49.4%	48.9%	0.5%		5.1%			0.5%			5,838	
Peru	SIDUC/ARQ	1998/99**	90.8%	20.4%	70.4%		5.6%						4,000	
St.Vincent & Grenadines	ARQ	2004	24.7%				75.3%						73	Psychiatric hospitals
Trinidad & Tobago	ARQ	2001/04**	35.9%				17.6%						250	Nationwide (state and NGOs)
Uruguay	SIDUC	1998	46.4%	46.4%			12.2%	0.6%		9.2%			n.a.	
USA	SAMHSA/TEDS	2004	40.3%				46.4%	17.9%	0.2%	9.7%	12.6%	12.9%	2,192,000	Household survey
Venezuela	ARQ	2003	76.9%				12.5%	0.1%	0.2%	0.3%	0.7%	2.0%	7,321	
Unweighted average			**52.4%**				**26.4%**	**4.8%**	**0.3%**	**9.9%**	**10.5%**	**1.3%**	**2,470,125**	
Average North America			**40.8%**				**42.5%**	**11.8%**	**0.2%**	**18.8%**	**16.1%**	**8.7%**	**2,231,979**	
Average South America			**53.9%**				**24.3%**	**0.5%**	**0.0%**	**3.5%**	**1.1%**	**0.4%**	**238,146**	

Note: These drugs represent the most common drugs of impact across countries, therefore the percentages may not add up to 100% for all countries.

* Excluding alcohol; please note that treatment definitions differ from country to country

** The second year specified is for the number of people treated (last column).

Sources: SIDUC, Treatment Centres Data 1998, Drug of impact; SIDUC 1997 Report; Treatment episode dataset TEDS, USA 1992-2002;
Secretaria Nacional Antidrogas, Brazil (Data refer to one treatment centre in Minas Gerais (985 cases); Canadian Community Epidemiology Network on Drug Use (CCENDU),
Morbidity Statistics 2000/2001 (separations related to illicit drug use).

7. METHODOLOGY

Methodology

Considerable efforts have been made over the last few years to improve the estimates presented in this report. Nonetheless, the data must still be interpreted with caution because of the clandestine nature of drug production, trafficking and abuse. Apart from the 'hidden' nature of the phenomenon being measured, the main problems with regard to data relate to the irregularity and incompleteness in reporting. This affects the quantity, quality and comparability of information received. First, the irregular intervals at which some Governments report may result in absence of data in some years but availability in others. The lack of regular data, for which UNODC tries to compensate by reference to other sources, can influence trend patterns. Secondly, submitted questionnaires are not always complete or sufficiently comprehensive. All figures should thus be seen as likely orders of magnitude of the drug problem, but not as precise results. It should be also noted that all figures provided, particularly those of more recent years, are subject to updating.

Sources and limitations of data on the supply side

Cultivation, production and manufacture

Global estimates are, in general, more robust on the production side, notably data for plant based drugs, than on the demand side. In line with decisions of the Member States (1998 UNGASS and subsequent Commission on Narcotic Drugs resolutions), UNODC launched an Illicit Crop Monitoring Programme (ICMP) in 1999. The objective of the programme is to assist Member States in establishing national systems to monitor the extent and evolution of the illicit cultivation of narcotics crops on their territories. The results are compiled by UNODC to present global estimates on an annual basis. Data on cultivation of opium poppy and coca bush and production of opium and coca leaf, presented in this report for the main producing countries (Afghanistan, Myanmar and Laos for opium and Colombia, Peru and Bolivia for coca) have been derived from these national monitoring systems operating in the countries of illicit production. The Government of Morocco, in cooperation with UNODC, also conducted surveys on illicit cannabis cultivation and cannabis resin production in 2003, 2004 and 2005. Estimates for other countries presented in this report have been drawn from replies to UNODC's Annual Reports Questionnaire, from various other sources including reports from Governments, UNODC field offices and the United States Department of State's Bureau for International Narcotics and Law Enforcement Affairs.

The key indicator for measuring progress made towards the supply reduction goals set out in the UNGASS Political Declaration of June 1998 is the area under cultivation of narcotic crops. Since 1999, UNODC has been supporting the establishment of national monitoring systems in the main narcotics production countries. These monitoring systems are tailored to national specificities. The direct participation of UNODC ensures the transparency of the survey activities. Through its network of monitoring experts at headquarters and in the field, the UNODC ensures the conformity of the national systems so that they meet international methodological standards and the information requirements of the international community. Most of these monitoring systems rely on remote sensing technology (i.e. analysis of satellite imagery) in combination with extensive field visits which is made possible through UNODC's field presence in all of the main narcotics producing countries. Satellite images, in combination with ground information, offer a reliable and objective way of estimating illicit crops. Depending on the local conditions, the surveys are conducted either on a census approach (coca cultivation in Colombia, Peru and Bolivia, cannabis cultivation in Morocco) or a sample approach (opium poppy cultivation in Afghanistan, Myanmar and Laos). The accuracy assessment of the individual estimates differs, but is often close to 90%, i.e. 'ground truthing' shows that about 90% of the areas analysed from satellite photos were correctly identified as poppy fields or coca fields. In the case of sampling, the potential error depends on the number of villages investigated and/or on the number of satellite photos taken which form the basis for subsequent extrapolations to the agricultural land. In the case of Afghanistan, for instance, the estimated area under poppy cultivation in the 2005 opium poppy survey ranged, within the confidence interval (α= 0.1) between 95,000 and 113,000 hectares.

In addition, the ground surveys, assist UNODC to obtain information on yields, drug prices and various other socio-economic data that is useful for alternative development interventions. Detailed discussion of the methodological approaches can be found on http://www.unodc.org/unodc/en/crop_monitoring.html

UNODC has also started to conduct yield surveys in some countries, measuring the yield of test fields, and to develop methodologies to extrapolate the yields from proxy variables, such as the volume of poppy capsules or the number of plants per plot. This approach is used in South-East Asia as well as in Afghanistan. All of this is intended to further improve yield estimates, aiming at information that is independent from farmers' reports. The accuracy of the calculated yields depends on a number of factors, including the number of sites investigated. In the case of Afghanistan the confidence interval for the mean yield results in the 2004 survey was, for instance, +/- 8% of the mean value (based on alpha = 0.05).

In countries in which UNODC has not, as yet, undertaken yield surveys, results from other surveys conducted at the national level are used instead. This is currently still the case in Andean countries, though UNODC has started to become involved in such yield surveys and expects better yield estimates over the next few years. The disadvantage of having to take recourse to yield data from other sources is that year on year variations, due to weather conditions, or due to the introduction of improved seeds, fertilizers and pesticides, are not properly reflected in the end results.

The transformation ratios used to calculate the potential cocaine production from coca leaf or the heroin production from opium are more problematic. In order to be precise, these calculations would require detailed information at the local level on the morphine content in opium or the cocaine content in the coca leaf, as well as detailed information on the clandestine laboratory efficiency, which in turn is a function of know-how, equipment and precursor chemicals. This information is not available. A number of studies conducted by enforcement agencies in the main drug producing countries have provided some orders of magnitude for the transformation from the raw material to the end product. The problem is that this information is usually based on just a few cases studies which are not necessarily typical for the production process in general. Potential margins of error in this rapidly changing environment, with new laboratories coming on stream while others are being dismantled, are thus, substantial. This also applies to the question of the psychoactive content of the narcotic plants. One study conducted in Afghanistan by UNODC over a couple of years, indicated, for instance, that the morphine content of Afghan opium was significantly higher than had been thought earlier. Based on this study in combination with information on the price structure (which suggested that at a 10:1 conversion ratio of opium to morphine/heroin laboratory owners would lose money) the transformation ratio for opium produced in Afghanistan was changed from a 10:1 to a new ratio of 6.5 : 1 in 2004. In 2005, the transformation ratio was changed again, this time to 7:1, following information obtained from interviews with morphine/heroin producers in Afghanistan.

For cocaine, a number of studies have been conducted in the Andean region over the last decade investigating the transformation ratios of coca leaf to cocaine base and cocaine HCL - which also form the basis for UNODC's estimates. However, these conversion ratios are not in line with reported price patterns of these substances, raising some questions as to their appropriateness and indicating a need to revisit them. At the same time, it is obviously impossible for UNODC to set up clandestine laboratories and hire 'cooks' in order to improve its statistical basis. All of this underlines the ongoing difficulties to accurately assess global heroin and cocaine production, even though information on areas under cultivation has greatly improved over the last few years.

'Potential' heroin or cocaine production, the indicator used throughout this report, shows the level of production of heroin or cocaine if the opium or coca leaf were transformed into the end products in the respective producer country. Part of the opium or the coca leaf is directly consumed in the producing countries or in neighbouring countries, prior to the transformation into heroin or cocaine. There are important illicit opium markets in Iran or Pakistan and coca leaf is used by the local population in Bolivia, Peru and northern Chile. In addition, significant quantities of the intermediate products, coca paste or morphine, are also consumed in the producing countries. This factor is partly taken into account. Coca leaf considered licit in Bolivia and Peru is not taken into account for the transformation into cocaine. Similarly, opium consumed in Afghanistan, Iran and Pakistan is not considered to be available for heroin production.

As a result, global estimates of potential production should be rather close to actual production. Moreover, as the transformation ratios used are rather conservative, total 'potential' production may well be close to 'actual' production of the end products if one takes the *de-facto* lower amounts available for starting the transformation process into account. There are thus two kinds of potential biases in the estimates which (at least partly) can be expected to offset each other.

The use of the concept of 'potential production' at the country level also means that actual heroin or cocaine production is under-estimated in some countries, and over-estimated in others while the estimate for the global level should not be affected by this. The calculation of 'potential' cocaine production estimates for Peru, for instance, exceeds actual local cocaine production as some of the coca paste or coca base produced in Peru is exported to neighbouring Colombia for further processing into cocaine. Based on the same reasoning, potential cocaine production estimates for Colombia under-estimate actual cocaine production in the country. Actual cocaine manufacture in Colombia takes place from locally produced coca leaf as well as from coca base imported from Peru.

In the case of cannabis herb, the globally most dispersed illegal drug, all available production estimates were aggregated. In most cases, however, these estimates are not based on scientific studies (often reflecting potential yields of eradicated areas rather than total production) and often refer to different years (as only a limited number of countries provide such estimates in their annual reports questionnaires). A significant number of countries do not provide any estimates. Therefore, a systematic review was undertaken of all those countries which over the last decade were identified by other countries as a significant cannabis source countries or which reported the seizures of whole cannabis plants (which is indicative of domestic cultivation). For those countries, production was estimated to cover domestic demand, multiplying the number of estimated cannabis users by the average global cannabis herb consumption rate, derived from previous calculations. For countries that were identified as cannabis producing countries but were not identified as major cannabis exporting countries, a certain percentage of domestic demand was used to estimate local production. The percentages chosen depended on quantitative and qualitative information available for different regions. Clearly, this is not an ideal estimation technique but the best that is currently available.

In the case of cannabis resin, scientific information on the – most likely - largest cannabis resin producing country is available which, in combination with seizure statistics, forms a basis for extrapolations to the global level.

The potential margins of error for the ATS estimates use to be less than those of cannabis, but probably larger than those for the heroin or the cocaine estimates. The approach taken in this case was one of triangulation, estimating production based on reported seizures of the end products in combination with some assumptions of law enforcement effectiveness, seizure data of precursor chemicals and estimates based on the number of consumers and their likely levels of *per capita* consumption. While each individual calculation may well raise some questions, the overall results of the three approaches showed similar orders of magnitude, suggesting that actual production levels of ATS was not too far-off (+/- 30%) from the resulting mid-point estimates. Diverging trends of the underlying indicators in 2004 (rising precursor seizures and falling end-product seizures) meant however that potential margins of error increased for that year. The estimation procedure remained unchanged from the one used for the 2004 *World Drug Report*.

Trafficking

The information on trafficking, as presented in this report, is mainly drawn from the Annual Reports Questionnaires (ARQ), submitted by Governments to UNODC in 2005 and early 2006 and refers to the year 2004 (and previous years). Additional sources, such as other Government reports, Interpol, the World Customs Organization (WCO) and UNODC's field offices, were used to supplement the information. Priority was, however, given to officially transmitted data in the Annual Reports Questionnaire. The analysis of quantities seized, shown in this report, was based on information provided by 157 countries and territories in 2003 and 151 in 2004. Seizures are thus the most comprehensive indicator of the drug situation and its evolution at the global level. Though they may not always reflect trafficking trends correctly at the national level, they tend to show good representations of trafficking trends at the regional and global levels.

There are some technical problems as – depending on the drugs - some countries report seizures in weight terms (kg), in volume terms (litres) while other countries report seizures in 'unit terms'. In Volume II, seizures are shown as reported. In the analytical sections of Volume I of the report, seizure data have been aggregated and transformed into a unique measurement: seizures in 'kilogram equivalents'. For the purposes of the calculations a 'typical consumption unit' (at street purity) was assumed to be: cannabis herb: 0.5 grams, cannabis resin: 0.135 grams; cocaine and ecstasy: 0.1 grams, heroin and amphetamines: 0.03 grams, LSD: 0.00005 grams (50 micrograms). A litre of seizures was assumed to be equivalent to a kilogram. For opiate seizures (unless specified differently in the text), it was assumed that 10 kg of opium were equivalent to 1 kg of morphine or heroin. Though all of these transformation ratios can be disputed, they at least provide a

possibility of combining all the different seizure reports into one comprehensive measure. The transformation ratios have been derived from those used by law enforcement agencies, in the scientific literature, by the International Narcotics Control Board, and were established in consultation with UNODC's Laboratory and Scientific Section. No changes in the transformation ratios used in last year's *World Drug Report* were made.
Seizures are used as an indicator for trends and patterns in trafficking. In combination with changes in drug prices or drug purities, changes in seizures can indicate whether trafficking has increased or declined. Increases in seizures in combination with stable or falling drug prices is a strong indication of rising trafficking activities. Increasing seizures and rising drug prices, in contrast, may be a reflection of improved enforcement effectiveness. Changes in trafficking can also serve as an indirect indicator for global production and abuse of drugs. Seizures are, of course, only an indirect indicator for trafficking activities, influenced by a number of additional factors, such as variations in law enforcement practices and changes in reporting modalities. Thus, the extent to which seizure statistics from some countries constitute all reported national cases, regardless of the final destination of the illicit drug, can vary and makes it sometimes difficult to assess actual trafficking activities. The problem is exacerbated by increasing amounts of drugs being seized in countries along the main transit routes, the increasing use of 'controlled deliveries', in which countries forego the possibility of seizing drugs immediately in order to identify whole trafficking networks operating across countries, and 'upstream disruptions', making use of intelligence information to inform partner countries and enable them to seize such deliveries prior to entering the country of final destination. Some of the increase of cocaine seizures in the Andean region in recent years, for instance, may have been linked to such upstream market disruptions.

However, over longer periods of time and over larger geographical entities, seizures have proven to be a good indicator to reveal underlying trafficking trends. While seizures at the national level may be influenced by large quantities of drugs in transit or by shifts in law enforcement priorities, it is not very likely that the same is true at the regional or at the global level. If a large drug shipment, while in transit, is taken out of the market in one country, fewer drugs will be probably seized in the neighbouring countries. Similarly, if enforcement efforts and thus seizures decline in one country, the neighbouring countries are likely to suffer from intensified trafficking activities, resulting in rising levels of seizures. The net results, emerging from changes of enforcement priorities of an individual country, are thus, in general, not significant at the regional or at the global level. Actual changes in trafficking can thus be considered to be among the main reasons for changes in seizures at the regional level or the global level. Indeed, comparisons, on a time-series basis, of different indicators with statistical dependence have shown strong correlations (e.g. global opium production estimates and global seizures of opiates, or global coca leaf production and global cocaine seizures), supporting the statistical worth of seizure statistics at regional and global levels. At the same time, data also show that interception rates have gradually increased over the last decade, reflecting improved law enforcement effectiveness at the global level.

Price and purity data

UNODC also collects and publishes price and purity data. Price and purity data, if properly collected, can be very powerful indicators for the identification of market trends. As supply changes in the short-run are usually stronger than changes on the demand side (which tend to take place over longer time periods), shifts in prices and purities are a good indicator for actual increases or declines of market supply. Research has also shown that short-term changes in the consumer markets are – first of all - reflected in purity changes while prices tend to be rather stable over longer periods as traffickers and drug consumers at the retail level prefer 'round' prices. UNODC collects its price data from the Annual Reports Questionnaire, and supplements this data set by other sources, such as price data collected by Europol and other organisations. Prices are collected for the farm-gate level, the wholesale level ('kilogram prices') and for the retail level ('gram prices'). Countries are asked to provide minimum, maximum and typical prices and purities. In case no typical prices/purities are provided, UNODC calculates the mid-point of these estimates as a proxy for the 'typical' prices/purities (unless scientific studies are available which provide better estimates). What is not known, in general, is the way such data were collected and their actual statistical representativeness. While some improvements have been made in some countries over the last few years, a number of law enforcement bodies in several countries have not, as yet, discovered the powerful strategic value of such data, once collected in a systematic way, at regular intervals, so that it can be used for statistical analysis, drug market analysis and as an early warning system.

Sources and limitations of data on consumption

Extent of drug abuse

a. Overview

UNODC estimates of the extent of drug abuse in the world have been published periodically since 1997 (see *World Drug Reports 1997, 2000, 2004, 2005* and *Global Illicit Drug Trends 2002 and 2003)*. The sixth round of estimates, presented in this report, is based on information received until May 2006.

Assessing the extent of drug abuse (the number of drug abusers) is a particularly difficult undertaking because it involves measuring the size of a hidden population. Margins of error are considerable, and tend to multiply as the scale of estimation is raised, from local to national, regional and global levels. Despite some improvements in recent years, estimates provided by member states to UNODC are still very heterogeneous in terms of quality and reliability. These estimates cannot simply be aggregated globally to arrive at the total number of drug users in the world. Yet it is both desirable and possible to establish basic orders of magnitude - which are obviously subject to revision as new and better information is generated.

A global estimate of the level of abuse of specific drugs involves the following steps:

1. Identification and analysis of appropriate sources.
2. Identification of key benchmark figures for the level of drug abuse in selected countries (annual prevalence of drug abuse among the general population age 15-64) which then serve as 'anchor points' for subsequent calculations.
3. 'Standardization' of existing data (e.g. from age group 12 and above to a standard age group of 15-64).
4. Extrapolation of existing results based on information from neighbouring countries with similar cultural, social and economic situations (e.g. life-time prevalence or current use to annual prevalence, or school survey results to annual prevalence among the general population).
5. Extrapolation of available results from countries in a region to the region as a whole, using all available quantitative and qualitative information.
6. Aggregation of regional results to arrive at global results.

The approach taken to arrive at the global estimates has remained essentially the same since the first attempt was made in 1997.

Estimates of illicit consumption for a large number of countries have been received by UNODC over the years (in the form of Annual Reports Questionnaires (ARQ) submitted by Governments), and been identified from additional sources, such as other governmental reports and research results from scientific literature. Officially transmitted information in any specific year, however, would not suffice to establish global estimates. For 2004, for instance, 29 countries provided UNODC with quantitative estimates of their drug situation in their country, including 20 countries providing estimates of the prevalence of drug consumption among the general population and 17 countries providing estimates of prevalence of drug use among their student populations. With the inclusion of estimates referring to previous years, UNODC then obtained quantitative estimates of the drug situation in their country for 63 countries, including 52 countries providing drug use estimates among the general population and 58 countries providing drug use prevalence estimates for student population. For countries that did not submit information, other sources, where available, were identified. Alternatively, information provided by Governments in previous years was used. In such cases, the prevalence rates were left unchanged and applied to new population estimates for the year 2004. In addition, a number of estimates needed to be 'adjusted' (see below). Using all of these sources, estimates were established for 146 countries, territories and areas. Results from these countries were extrapolated to the sub-regional level and then aggregated into the global estimate.

Detailed information is available from countries in North America, a large number of countries in Europe, a number of countries in South America, a few countries in Oceania (though including the two largest countries) and a limited number of countries in Asia and in Africa. For other countries, available qualitative information on the drug abuse situation only allows for some 'guess estimates'. In the case of complete data gaps for

individual countries, it was assumed that drug abuse was likely to be close to the respective sub-regional average, unless other available indicators suggested that they were likely to be above or below such an average.

One key problem in currently available prevalence estimates from countries is still the level of accuracy, which varies strongly from country to country. While a number of estimates are based on sound epidemiological surveys, some are obviously the result of guesswork. In other cases, the estimates simply reflect the aggregate number of drug addicts found in drug registries which probably cover only a small fraction of the total drug abusing population in a country.

Even in cases where detailed information is available, there is often considerable divergence in definitions used - registry data (people in contact with the treatment system or the judicial system) versus survey data (usually extrapolation of results obtained through interviews of a selected sample); general population versus specific surveys of groups in terms of age (e.g. school surveys), special settings (such as hospitals or prisons), life-time, annual, or monthly prevalence, etc.
In order to reduce the error from simply aggregating such diverse estimates, an attempt was made to standardize - as a far as possible - the very heterogeneous data set. Thus, all available estimates were transformed into one single indicator – annual prevalence among the general population age 15 to 64 and above - using transformation ratios derived from analysis of the situation in neighbouring countries, and if such data were not available, on estimates from the USA, the most studied country worldwide with regard to drug abuse.

The basic assumption is that the level of drug use differs between countries, but that there are general patterns (e.g. lifetime time prevalence is higher than annual prevalence; young people consume more drugs than older people) which apply universally. It also assumed that the ratio between lifetime prevalence and annual prevalence among the general population or between lifetime prevalence among young people and annual prevalence among the general population, do not vary too much among countries with similar social, cultural and economic situation. Various calculations of long-term data from a number of countries seem to confirm these assumptions.

In order to minimize the potential error from the use of different methodological approaches, all available estimates for the same country - after transformation - were taken into consideration and - unless methodological considerations suggested a clear superiority of one method over another - the mean of the various estimates was calculated and used as UNODC's country estimate.

b. Indicators used

The most widely used indicator at the global level is the annual prevalence rate: the number of people who have consumed an illicit drug at least once in the last twelve months prior to the survey. As "annual prevalence" is the most commonly used indicator to measure prevalence, it has been adopted by UNODC as the key indicator to measure the extent of drug abuse. It is also part of the Lisbon Consensus[a] (20-21 January 2000) on core epidemiological demand indicators (CN.7/2000/CRP.3). The use of "annual prevalence" is a compromise between "life-time prevalence" data (drug use at least once in a life-time) and data on current use (drug use at least once over the last month). Lifetime prevalence data are, in general, easier to generate but are not very illustrative. Data on current use are of more value. However, they often require larger samples in order to obtain meaningful results, and are thus more costly to generate, notably if it comes to other drugs than cannabis which is widespread.

The "annual prevalence" rate is usually shown as a percentage of the youth and adult population. The definitions of the age groups vary, however, from country to country. Given a highly skewed distribution of drug use among the different age cohorts in most countries (youth and young adults tend to have substantially higher prevalence rates than older adults or retired persons), differences in the age groups can lead to

[a] The basic indicators to monitor drug abuse, agreed by all participating organizations that formed part of the Lisbon Consensus in 2000, are:
- Drug consumption among the general population (estimates of prevalence and incidence);
- Drug consumption among the youth population (estimates of prevalence and incidence);
- High-risk drug abuse (estimates of the number of injecting drug users and the proportion engaged in high-risk behaviour, estimates of the number of daily drug users);
- Utilization of services for drug problems (number of individuals seeking help for drug problems);
- Drug-related morbidity (prevalence of HIV, hepatitis B virus and hepatitis C virus among illicit drug consumers);
- Drug-related mortality (deaths directly attributable to drug consumption).

While in the analysis of the drug abuse situation and drug abuse trends all these indicators were considered, when it came to provide a global comparison a choice was made to rely on the one key indicator that is most available and provides an idea of the magnitude for the drug abuse situation: annual prevalence among the population aged 15 to 64.

substantially diverging results. Typical age groups used by UNODC Member States are: 12+; 16-59; 12-60; 14+: 15+; 18+; 18-60; 15-45; 15-75; and increasingly age 15-64. In the past UNODC used to work on the basis of a 15+ age group. The revised version of the Annual Reports Questionnaire (ARQ), adopted by Member States, which since 2001/02 has replaced the previous ARQ, stipulates the age group 15-64 as the key population group for which drug use to be measured against. Prevalence data in this report are thus reported for the age group 15-64. In case the age groups reported by Member States did not differ significantly from this age group, they were presented as reported and the age group was explicitly added. In cases where studies were based on significantly different age groups, results were adjusted to the age group of 15-64. (See below).

The methods used for collecting data on illicit activities vary from country to country. This reduces comparability. Possibilities to reduce differences – ex post – arising due to different methodological approaches are limited. UNODC thus welcomes efforts at the regional level to arrive at more comparable data (as is currently the case in Europe under the auspices of EMCDDA and in the Americas under the auspices of CICAD).
In a number of cases, diverging results are also obtained for the same country, applying differing methodological approaches. In such cases, the sources were analysed in-depth and priority was given to the methodological approaches that are usually also used in other countries. For example, it is generally accepted that household surveys are reasonably good instruments to estimate cannabis, ATS or cocaine use among the general population. Thus household survey results were usually given priority over other sources of prevalence estimates, such as reported registry data from the police or from treatment providers.

However, when it comes to heroin abuse (or drug injecting), there seems to be a general agreement that annual prevalence data derived from national household surveys tend to grossly under-estimate such abuse because severe heroin addicts often do not live in households[b] They may be homeless, in hospitals or in prisons. Moreover, heroin abuse is highly stigmatized so that the willingness to openly report a heroin abuse problem is limited. However, a number of indirect methods have been developed over the last two decades to provide estimates for this group of problem drug users. They include various multiplier methods (e.g. treatment multipliers, police data multipliers, HIV/AIDS multipliers or mortality multipliers), capture-recapture methods, and multivariate indicators.

Whenever such indirect estimates for problem drug use were available, they were given priority over household survey results. Most of the estimates for problem drug use were obtained from European countries. Unless there was evidence that a significant proportion of problem drug use was related to the use of other drugs, it was assumed that the problem drug use concerned opiates. In the case of some of the Nordic countries, where amphetamine use is known to account for a significant proportion of overall problem drug use, the data of reported problem drug users were corrected by applying the proportion of opiate consumers in treatment in order to arrive at estimates for opiate abuse.

For other drugs, priority was given to annual prevalence data found by means of household surveys. A number of countries, however, did not report annual prevalence data, but lifetime or current use of drug consumption, or they provided annual prevalence data but for a different age group. In order to arrive at basically comparable results, it was thus necessary to extrapolate from reported current use or lifetime prevalence data to annual prevalence rates and/or to adjust results for differences in age groups.

[b] The problem of under-estimation is more widespread for heroin, but it is not excluded for other drugs such as cocaine or methamphetamine.

Indirect methods to measure problem drug use

Treatment multiplier: If a survey among heroin addicts reveals, for instance, that one quarter of them was in treatment in the last year, the multiplication of the registered treatment population with a multiplier of four provides an estimate of the likely total number of problem heroin users in a country.

Police data multiplier: Similarly, if a survey among heroin addicts reveals that one out of five addicts was arrested in the previous year, a multiplication of the persons arrested for heroin possession by the multiplier (five) provides another estimate for the number of heroin users. Establishing various multipliers and applying them to the registered drug using population, provides a range of likely estimates of the heroin abuse population in a country. Either the mid-point of the range, the median or the mean of these estimates can be subsequently used to arrive at a national estimate.

Capture-recapture models are another method based on probability considerations, which can be undertaken without additional field research[c]. If in one register (e.g. arrest register) 5000 persons are found (for possession of heroin) and in a second register (e.g. treatment register) 2000 persons are found (for treatment of heroin abuse), and there are 400 persons who appear in both registries, it can be assumed that 20% (400/2000) of the drug addicts have been arrested, so that the total heroin addict population could be around 25,000 (5000/20%), five times larger than the total number of arrested heroin users.[d] Results can usually be improved if data from more than two registers are analysed (e.g. data from arrest register, treatment register, ambulance register, mortality register, substitution treatment register, HIV register etc). More sophisticated capture-recapture models exist, and are used by some advanced countries, in order to make calculations based on more than two registries. However, in order to arrive at reasonable orders of magnitude of the heroin problem in a particular country it is probably sufficient to calculate the various combinations shown above and subsequently report the mid-point, the median or the mean of the resulting estimates.

Another interesting approach is the use of *multivariate indicators*. For this approach, a number of local/regional studies are conducted, using various multiplier and/or capture-recapture methods. Such local studies are usually far cheaper than comprehensive national studies. They serve as anchor points for the subsequent estimation procedures. The subsequent assumption is that drug abuse at the local level correlates with other data that are readily available. For instance, heroin arrest data, heroin treatment data, IDU related HIV data, etc. are likely to be higher in communities where heroin abuse is high and lower in communities where heroin abuse is low. In addition, heroin abuse may correlate with some readily available social indicators (higher levels in deprived areas than in affluent areas; higher levels in urban than in rural areas etc). Taking all of this additional information into account, results from the local studies are then extrapolated to the national level.

c. Extrapolation methods used

The methods used for these adjustments and extrapolations are best explained by providing a number of concrete examples:

Adjustment for differences in the age groups:

New Zealand, for instance, carried out a household survey in 2001, covering the population age 15-45. According to this survey, annual prevalence of ecstasy use was found to affect 3.4% of the population 15-45, equivalent to about 56,000 people. Given the strong association between ecstasy use and younger age groups it

[c] Such methods were originally developed to estimate the size of animal population. If, for instance, 200 fish are caught (' capture'), marked, and released back into the lake, and then the next day 100 fish are caught, of which 10 were already marked ('re-captured'), probability considerations suggest that the number of fish captured the first day were a 10% sample of the total population. Thus the total population of the lake can be estimated at around 2000 fish.

[d] The advantage of this method is that no additional field research is necessary. There are, however, problems as the two ' sampling processes' for the registries in practice are not independent from each other so that some of the underlying assumptions of the model may be violated (e.g. the ratio could be higher as some of the people arrested are likely to be transferred to a treatment facility; thus the ratio does not correspond any longer to the true proportion of people arrested among the addicts population, and may lead to an under-estimation of the total heroin addict population).

can be assumed that there is little ecstasy use in the 45+ age group. Thus, dividing the ecstasy using population established above by the age group 15-64 gives an estimated prevalence rate of 2.2%.

The situation is slightly more complex when it comes to cocaine. The same approach for New Zealand would lower the annual cocaine prevalence rate from 0.6% of the population age 15-45 to 0.4% of the population age 15-64. In this case, however, it must be assumed that there are still some people above the age of 45 consuming cocaine. A rate of 0.4% is thus a minimum estimate. An alternative estimation approach is indicated. Thus, the relationship between cocaine consumption among the group of those age 15-45 and those age 15-64 in other countries was investigated. The finding was that the prevalence rate of cocaine use among those age 15-64 tends to be around 75% of the prevalence rate of those age 15-45. Instead of 0.4%, the cocaine prevalence rate in New Zealand has thus been estimated to affect 0.45% of the population age 15-64.

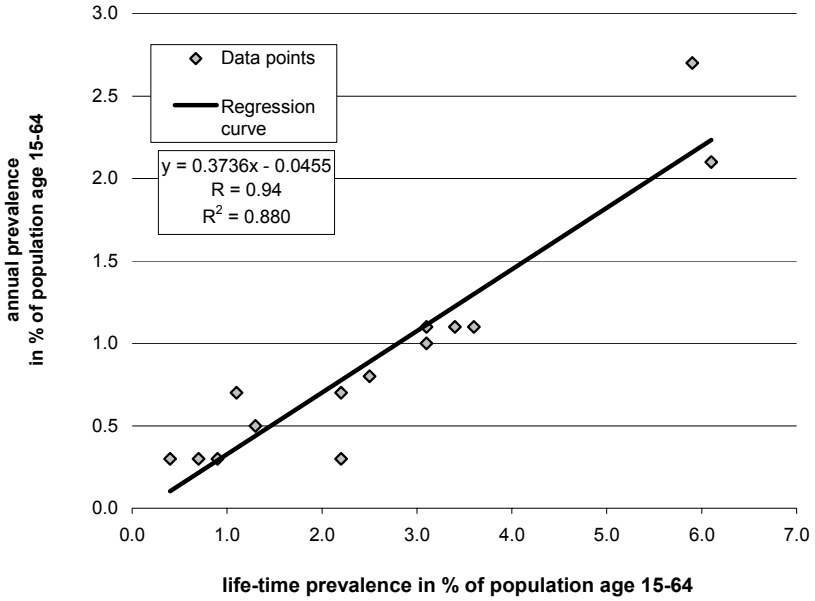
Similar considerations were also used for the age-group adjustment of data from other countries. A number of countries reported prevalence rates for the age groups 15+ or 18+. In these cases it was generally assumed that there was no significant drug use above the age of 65. The number of drug users based on the population age 15+ (or age 18+) was thus simply shown as a proportion of the population age 15-64.

Extrapolation of results from lifetime prevalence to annual prevalence

Some countries have conducted surveys in recent years, but did not ask the question whether drug consumption took place over the last year. In such cases, results can be still extrapolated to arrive at annual prevalence estimates and reasonably good estimates can be expected. Taking data for life-time and annual prevalence of cocaine use in countries of Western Europe, for instance, it can be shown that there is a rather strong positive correlation between the two measures (correlation coefficient R = 0.94); i.e. the higher the life-time prevalence, the higher is, in general, annual prevalence and *vice versa*. Based on the resulting regression curve (y = 0.3736 * x - 0.0455 with y = annual prevalence and x = life-time prevalence) it can be estimated that a West European country with a life-time prevalence of 2% is likely to have an annual prevalence of around 0.7% (also see figure).

Almost the same result is obtained by calculating the ratio of the unweighted annual prevalence rates of the West European countries and the unweighted life-time prevalence rate (0.93/2.61 = 0.356) and multiplying this ratio with the life-time prevalence of the country concerned (2% * 0.356 = 0.7%).

Annual and lifetime prevalence rates of cocaine use in Western Europe



Sources: UNODC, Annual Reports Questionnaire Data / EMCDDA, Annual Report 2004.

A similar approach used was to calculate the overall ratio by averaging the annual/life-time ratios, calculated for each country[e]. Multiplying the resulting average ratio (0.387) with the lifetime prevalence of the country concerned provides the estimate for the annual prevalence (0.387 * 2% = 0.8%). This approach also enables the calculation of a confidence interval for the estimate. With a 95% probability the likely annual prevalence estimate for the country concerned falls within a range of 0.6% to 1%[f]. Given this close relationship between life-time and annual prevalence (and an even stronger correlation between annual prevalence and monthly prevalence), extrapolations from life-time or current use data to annual prevalence data was usually given preference to other kinds of possible extrapolations.

However, data also show that good estimation results (showing only a small potential error) can only be expected from extrapolations done for a country located within the same region. If instead of using the West European average (0.387), the ratio found in the USA was used (0.17), the estimate for a country with a lifetime prevalence of cocaine use of 2% would decline to 0.3% (2% * 0.17). Such an estimate is likely to be correct for a country with a drug history similar to the United States, but it is probably not correct for a West European country where the dynamics of the drug markets showed a different pattern. The reason for the difference is that the USA has had a cocaine problem for more than two decades and is thus confronted with very high lifetime prevalence rates while it made considerable progress in reducing cocaine consumption as compared to the mid 1980s. All of this leads to a small proportion of annual prevalence to lifetime prevalence. In Western Europe, by contrast, the cocaine problem is largely a phenomenon of the last decade and still growing. The result, obviously, is a much larger ratio.

Against this background, data from countries in the same region were used, wherever possible, for extrapolation purposes. Thus, data from Central and Eastern Europe were used to extrapolate results for countries other located in Central and Eastern Europe which did not collect annual prevalence rates. Most of these countries had very low drug abuse levels during the cold war, which, however, grew rapidly in the 1990s. UNODC received annual prevalence estimates from the Czech Republic, Slovakia, Poland and Estonia, and lifetime prevalence estimates from Hungary and Estonia which served as a basis for developing a model for Central and Eastern Europe.

Extrapolation of results from IDU related HIV cases and other indicators

In a number of cases, countries have supplied UNODC with information that is not directly comparable with information from other countries. In such cases reported data as well as all available estimates based on extrapolation from other sources have been used to arrive at an 'UNODC estimate'.

The problem can be demonstrated using the example of the Ukraine, for which UNODC established an estimate for the *World Drug Report*. Official data for the year 2002 showed a prevalence rate of opiate abuse of 0.16%. Using such data would have implied that the country – in comparative terms – would have had one of the lowest levels of opiate abuse in Europe. Other available (mainly qualitative) information suggested, however, that this was not likely to be the case. Indeed, the data provided only covered the number of registered opiate users, and thus represented the lowest possible estimate of opiate abuse in the country. Based on the

[e] For each country the ratio between annual prevalence and lifetime prevalence is calculated. The results are than averaged: In our example: (0.64 + 0.32 + 0.43 + 0.14 + 0.32 + 0.38 + 0.35 + 0.32 + 0.75 + 0.31 + 0.32 + 0.33 + 0.46+ 0.34) : 14 = 0.387

[f] The calculation of the *confidence interval* can be done as follows:

1).Determination of alpha (usually 0.05);

2).Determination of the number of observations (14 in this case) and 3. Calculation of the standard deviation (0.1502 in this example). This allows to calculate the standard error (standard deviation : (square root of n), i.e. (0.1502 : (square root of 14)) = 0.040)). The z value for alpha equalling 0.05 is 1.96. Multiplying the standard error with the z-value (0.040*1.96) would give the confidence interval (+/- 0.078). But, given the low number of observations (where n< 30), the use of t-statistics is indicated instead. In this case, the standard error must be multiplied with the appropriate t-value (2.145 for n-1 degrees of freedom (14-1) and alpha equalling 0.05 for two-sided t-statistics as can be found in t-value statistics). The result is a confidence interval of +/- 0.0858 (=0.040 * 2.145). Several spreadsheet programs provide such statistics automatically. In Excel, for instance, the 'descriptive statistics' in tool menu under 'data analysis' calculates the confidence interval automatically and uses the t-statistics, wherever appropriate. Applying the +/-0.086 confidence interval to the average ratio calculated above to the mean ratio of 0.387 gives a range of ratios of 0.301 to 0.473. Using the two ratios one arrives at a minimum estimate of the annual prevalence rate of 0.6% (2% * 0.301) and a maximum estimate of the annual prevalence rate of 0.95% (2% * 0.473).

country's participation in the ESPAD school surveys, a regression analysis[g] with data from other countries in the region suggested that a prevalence rate of around 0.9% could be expected. Based on the number of newly registered HIV cases in this country in 2002, related to injecting drug use (and thus to injecting of opiates), a linear regression analysis with opiate abuse in other countries of the region suggested that a prevalence rate of 1.2% of the population age 15-64 could be possible. However, it must be taken into account that the correlation of opiate use and school survey results is not very strong and that the correlation between opiate abuse and IDU-related HIV is very weak, as shown by available data from Eastern Europe and Western Europe. The actual spread of the HIV virus among IDUs and differences in drug policies seem to account for this. It is thus not possible to rely merely on school survey data or HIV data for extrapolation purposes. It is nonetheless likely that the actual prevalence rate falls within the range of 0.2% to 1.2%. Given the lack of any clear indication of the superiority of one method over another, the average of all three estimates was calculated (0.8%) and used as UNODC's estimate for the country. This estimate is about 4 times the number of registered opiate users in the country. This is not uncommon, as similar ratios between total use and registered use have also been found in a number of other countries.

Extrapolations based on treatment data

For a number of developing countries, the only drug related data available on the demand side was treatment demand. In such cases, the approach taken was to look for other countries in the region with a similar socio-economic structure, which reported annual prevalence data and treatment data. As a next step, the ratio of people treated per 1000 drug users was calculated for each country. The results from different countries were then averaged and the resulting ratio was used to extrapolate the likely number of drug users from the number of people in treatment.

Extrapolations based on school surveys

Analysis of countries which have conducted both school surveys and national household surveys shows that there is, in general, a positive correlation between the two variables, particularly for cannabis, ATS and cocaine. The correlation, however, is weaker than that of lifetime and annual prevalence or current use and annual prevalence among the general population but stronger than the correlation between opiate use and IDU-related HIV cases and, stronger than the link between treatment and drug use.

The following examples shows extrapolations of school survey results for cannabis for Western Europe. The basis were the ESPAD School Survey results undertaken in 2003 and the annual prevalence estimates provided by European member states to UNODC. As can be seen from the figure below, there is a positive correlation between the two variables; the strength of this link, as indicated above, is however, less (R = 0.79) than the strength of the link between life-time and annual prevalence.

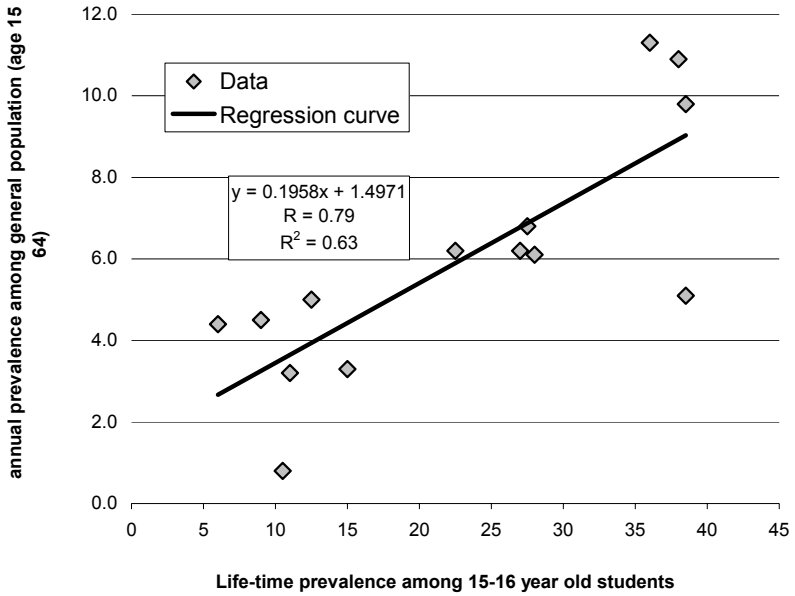
[g] The linear regression was calculated by using the 'forecast' function in an Excel spreadsheet.
The equation for FORECAST is a+bx, where:

$$a = \overline{Y} - b\overline{X}$$

and:

$$b = \frac{n\Sigma xy - (\Sigma x)(\Sigma y)}{n\Sigma x^2 - (\Sigma x)^2}$$

Annual prevalence among the general population (age 15-64) and life-time prevalence among 15-16 year old students in Western Europe, 2003



Sources: UNODC, Annual Reports Questionnaire Data, EMCDDA, Annual Report 2004, Council of Europe, The ESPAD Report 2003.

In order to arrive at UNODC's final estimates for individual countries a number of additional steps were taken. This will be shown for the case of Austria. Participating in the school surveys (ESPAD) that were conducted under the auspices of the Council of Europe, Austria reported a life-time prevalence rate of cannabis use among 15-16 year students of 20.5% (average of 23% for male and 18% for female students) for the year 2003. Applying the regression curve model, cannabis use could be estimated at 5.5% (=20.5 * 0.1958 + 1.4971). Similar models were also established linking annual prevalence among the general population with annual prevalence of cannabis use and with monthly prevalence of cannabis use. The results showed very similar values (5.6% in the other two cases). In addition, the unweighted ratios of student surveys results versus general population use were calculated for all of the West European countries. This resulted in a ratio of 0.3, indicating that annual prevalence of cannabis use among the general population is, on average, equivalent to 30% of life-time use of this drug among the general population. Applying this ratio, cannabis use in Austria could be around 6.15% (=20.5 * 0.3). The confidence interval (at $\alpha = 0.05$) for this estimate was calculated to range from 4.2% - 8%. Results from an actual prevalence study carried out in Austria in 2004 confirmed an annual prevalence rate of 7.5 wich falls within the confidence interval.

A more unconventional approach was used for countries wich had either very low or very high levels of drug use as compared to other countries in the region. One example here is the case of Turkey. This country is generally known to have surprisingly low levels of drug consumption by European standards -which was also re-confirmed in the 2003 ESPAD studies. Applying the results of a simple linear regression curve, would show rather high levels of cannabis consumption. Using a combination of two approaches - linear regression curve and use of the unweighted ratios - brings the estimates probably more in line with reality. As compared to the classical linear regression model, estimates based on this combination of the two methods are slightly lower for countries with low levels of prevalence rates among their student population and slightly higher for countries with already high levels of prevalence rates. There would be, of course, a number of non-linear curves with similar properties that statisticians would prefer; given the large number of calculations and the many country specific (qualitative) information, provided to UNODC, that were taken into account in making such estimates, it was decided to stay with simple models, as shown above, and to adjust results, wherever needed (e.g. to various combinations of estimates).

It goes without saying that each method of extrapolating results from other countries is not without problems and despite lost of efforts made, results of these estimations for individual countries must be still interpreted with caution as they may well differ from reality. However, this should not influence the overall results as some

under-estimates are, most probably, offset by over-estimates, and *vice-versa,* and every attempt has been made to avoid any systematic bias in the estimation process.

Extrapolation to regional and global level

The next step, after having filled, as far as possible, the data gaps, was to calculate the average prevalence for each sub-region. For this purpose the reported/estimated prevalence rates of countries were applied to the population aged 15-64, as provided by the United Nations Population Division for the year 2004. For the remaining countries, for which no estimate could be made, the average prevalence rate of the respective sub-region was applied, unless some additional information suggested that the sub-regional average would be too high or too low for the countries concerned. In general, all of these 'adjustments', based on qualitative information, affected the overall sub-regional estimate only slightly.

Following the detailed calculation of all of the sub-regional estimates, the individual sub-regional estimates ('number of drug users') were aggregated to form a regional estimate, and the regional estimates were then aggregated to arrive at the global estimates.

d. Concluding remarks

This process of estimation and the methods used for extrapolating the estimates are not free from risk. All of the extrapolations can potentially lead to substantial over-estimation or under-estimation. While this is definitely true for individual countries, it can be expected that over-estimates and under-estimates partly offset each other at the global level. Moreover, in order to reduce the risk of any systematic bias, estimations were based, as far as possible, on the data from a series of neighbouring countries in the region. It is, however, recognized that the currently provided estimations can change considerably once actual survey data becomes available. UNODC's methodology to arrive at global estimates by extrapolating results from a sample of countries (for which data is available) to a sub-region, also means that methodological changes can have a significant impact on the final estimates.

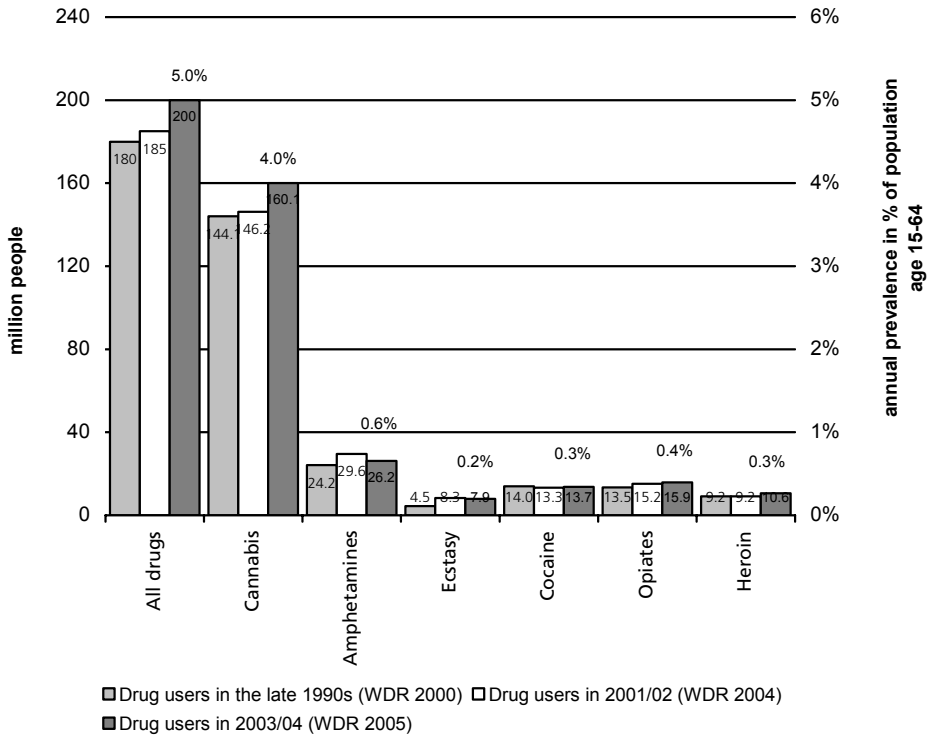
The global estimates presented in this report must therefore be treated with a high degree of caution. They provide likely orders of magnitude, as opposed to precise statistics on the prevalence and evolution of global drug abuse. Further changes can be still expected as countries provide more robust estimates based on rigorous scientific methods. Nonetheless, in the absence of global studies on drug abuse, the estimations and the estimation procedures provided in this report guarantee the best picture that is currently obtainable.

Trends in drug use

a. Overview

Ideally, global trends in drug abuse should be monitored by comparing estimates of drug use in one year with those found in a subsequent year. In practice, however, this approach does not always work – at least not for the time being - as a number of changes in the global estimates are due to methodological improvements and not due to underlying changes in drug use. Moreover, general population surveys are very expensive to conduct and only a few countries have an ongoing monitoring system based on these instruments. Some major trends at the global level may be visible, such as the increase in cannabis use. For the identification of other trends, however, the estimates are often not precise enough.

Estimates of annual prevalence of drug use at the global level in the late 1990s and in 2001-2003

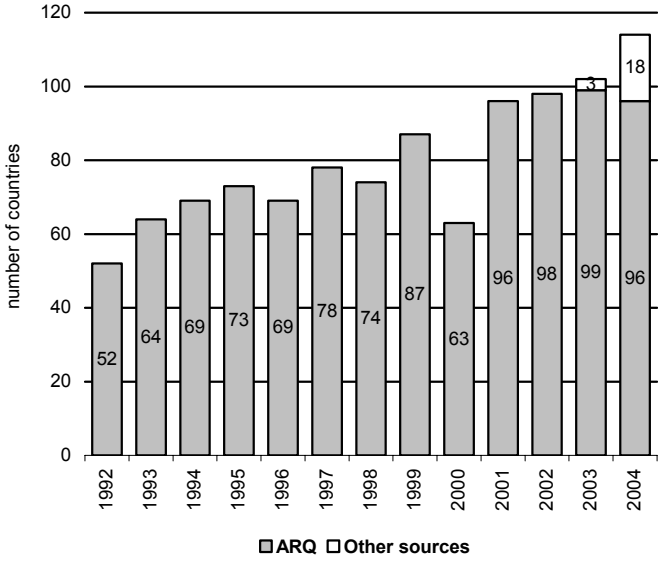


What many countries do collect, however, is routine data such as number of persons arrested for drug abuse, urine testing of arrestees, number of persons undergoing drug treatment, or they monitor drug use based on school surveys. In addition, drug experts dealing on a regular basis with drug issues – even without having precise data at hand – often have a good feeling about whether use of certain drugs is increasing, stabilizing or declining in their constituency.

This knowledge base is regularly tapped by UNODC. Member States usually pass the Annual Reports Questionnaire to drug experts in the country (often in the ministry of health) who provide UNODC with their perception, on a five-point scale, of whether there has been a 'large increase', ' some increase', ' no great change', some decrease' or a 'large decrease' in the abuse of the various drugs over the past year. The perceptions may be influenced by a number of factors and partial information, including police reports on seizures and arrests, reports from drug treatment centres, reports from social workers, press reports, personal impressions, etc. Any of these influencing factors could contain a reporting bias which has the potential to skew the data towards a misleading increase or decrease. Prioritization of the drug issue is another factor which influences reporting. It can probably be assumed that the countries which reply regularly to the ARQ are those which take the drug problem more seriously. In a number of cases this is a consequence of rising levels of drug use and thus increased public awareness of the problem. All of this suggests that the sample of countries replying to the ARQs may be slightly biased towards countries faced with a deteriorating drug problem. Results must thus be treated with some caution and should not be over-interpreted.

Despite these caveats, trend data provide interesting insights into the growth patterns of individual drugs as well as into regional and global growth patterns. They represent the most comprehensive data set of expert opinion available on the development of the drug abuse problem at the global level, provided in a consistent manner over more than a decade.

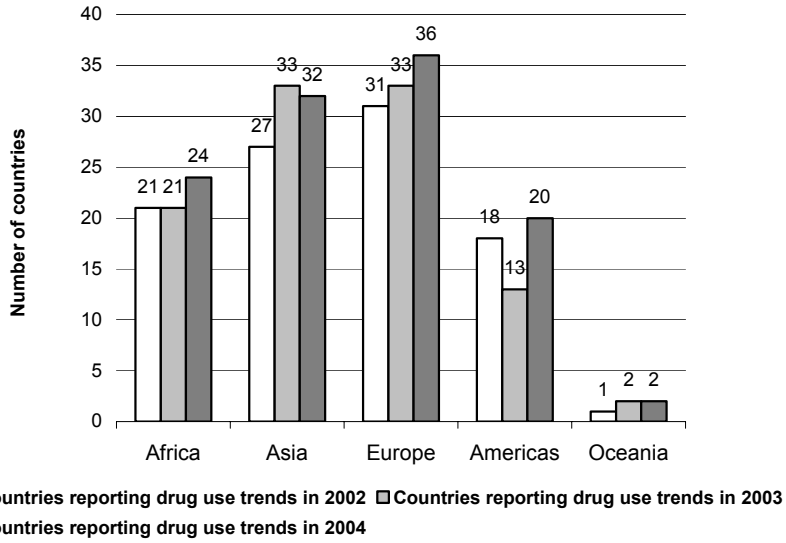
Number of countries & territories reporting drug use trends to UNODC



Source: UNODC, Annual Reports Questionnaire Data

Replies to the Annual Report Questionnaire (ARQ) on trends in drug use are more comprehensive than on estimating the number of drug users. The analysis on drug use trends for the year 2004 was based on the replies of 96 countries and areas, about the same number as a year earlier (99), up from 52 countries and areas in 1992. Including information gathered from other sources (Government reports, UNODC Field Offices, UNODC's Drug Abuse Information Network for Asia and the Pacific (DAINAP), EMCDDA, CICAD, HONLEA reports and local studies) trend data from 114 countries and areas from the basis for the subsequent analysis. The distribution of countries reporting in 2004 was roughly the same as in previous years and provides a reasonably good coverage across all regions.

Regional distribution of reports received on drug use trends for the years 2002-2004



Source: UNODC, Annual Reports Questionnaire Data.

Aggregating trend data

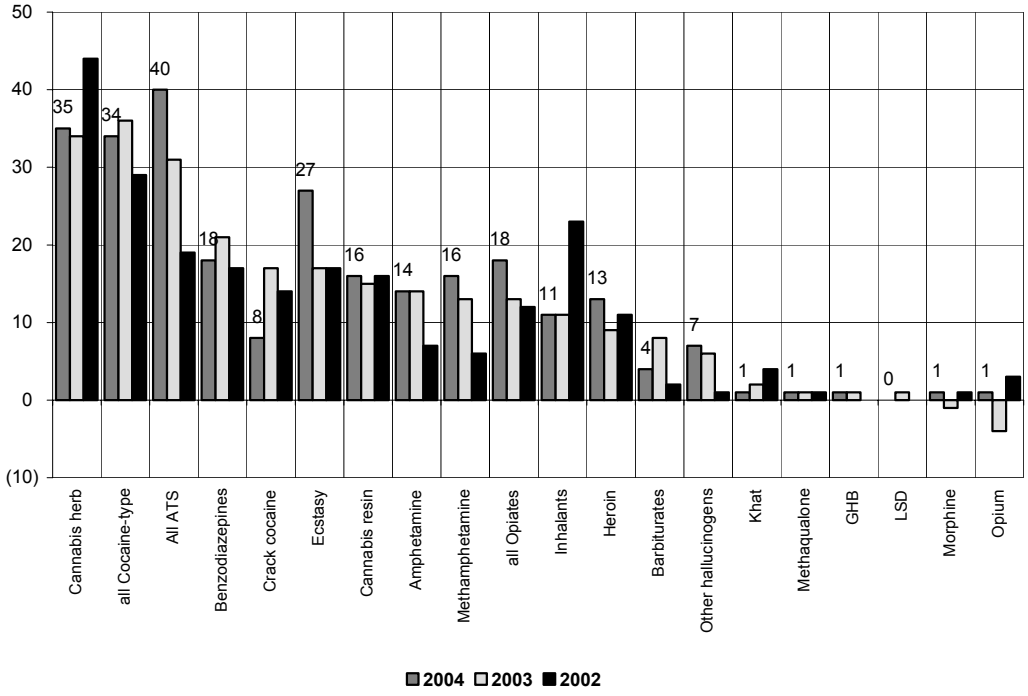
Various methods have been developed and have been used in this report for the trend aggregation.

The 'traditional' method consisted of simply counting the number of countries reporting increasing, stable and declining levels of drug abuse. Changes in the 'net results', i.e. number of respondents reporting increases less those reporting declines, have proven to be a good and useful indicator for showing overall changes in the trend. This is in line with business cycle trend analysis where enterprises are asked on a routine basis about their perceptions of whether production is expected to increase, remain stable, or fall over the new few months, and where the net results (Number of increasing trends less number of falling trends) are recorded and presented in order to identify changes in trends. For the purpose of calculating this indicator, the categories 'strong increase' and 'some increase' were combined into a new category 'increase'. Similarly, the categories 'strong decline' and 'some decline' were combined into a new category 'decline'.

The advantage of using this method for describing drug trends at the global level is that a large number of actors, independent of each other, express their views on the trend in their countries. Though some experts may well report wrong trend data, it is unlikely that mistakes all go in the same direction.

Drug use trends 2002, 2003, 2004

(Number of countries reporting increases less number of countries reporting declines)



Source: Annual Reports Questionnaire Data.

Drug Use Trend as perceived by experts

A rather new analytical tool, referred to in this report as *Drug Use Trend as perceived by experts,* has been designed by UNODC to allow for a different presentation of regional and global trends in drug use. The *Drug Use Trend as perceived by experts* builds on previous work of UNODC which resulted in the concept of a *Weighted Analysis on Drug Abuse Trends (WADAT)* in 2004.

The trend is constructed as follows: each degree of trend estimation is given a numerical value ranging from –2 to +2 (–2 representing a 'large decrease'; –1, 'some decrease'; 0, 'no great change'; +1, 'some increase'; and +2, 'a large increase'). Estimates for each drug type are then multiplied by the proportion of the drug using

population of the country in relation to the drug using population at the global level. The national estimates are subsequently added to represent a global trend estimate for each drug type. The results are finally shown as a cumulative trend curve.

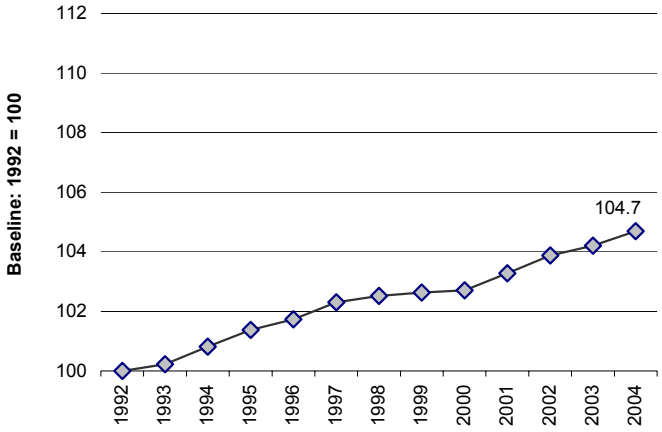
In the 2004 *World Drug Report*, the trends provided by Member States had been weighted by the size of a country in terms of its population. However, it was already pointed out in the methodology section of the 2004 WDR that – ideally - the weighting should be based on the size of the drug using population instead. The problem was that actual estimates of the size of a country's drug using population were not available for all countries. It was feared that this could mean that trends reported by a number of countries would have to be ignored. Thus the size of the population was chosen to weight the trends reported by member states.

Using the population as the weighting mechanism showed, in general, reasonable results at the regional level where drug use patterns tend to be rather similar. It created, however, a serious problem once an attempt was made to apply the trend to the global level, notably for drugs which have a distinct regional distribution pattern. For instance, cocaine use is concentrated in the Americas and in Western Europe and consumption levels in Asia are still minimal. In 2002, India reported a rise in cocaine use, though rising from very low levels. The weight of this country in terms of its population meant, however, that the trend showed a sharp rise at the global level, due to this information from India. The results of the trend were thus potentially misleading and against this background UNODC refrained from making use of this trend at the global level for the analysis of trends in the use for cocaine or opiates, as these two substances have very distinct distribution patterns.

Thus, as an alternative solution was sought to overcome the weighting by population as well as the hurdle of the non-existence of drug use estimates for some countries. The option, finally taken, was that for countries, for which no prevalence estimates exist, the average prevalence rate of the respective sub-region was taken as a proxy for the unknown actual prevalence rate of that country. Using this assumption, prevalence estimates are now available for all countries of the world. Of course, for some countries the 'weight' given to their trend data may slightly be too small or slightly too big, but the potential error resulting from this procedure is far less than the potential error from weighting the trend with the general population.

The following graph shows the results for cannabis, starting with 1992 as a baseline(=100). The fact that the trend is now at 104.7, and thus above 100, indicates that experts are of the opinion that there was a net increase in cannabis use at the global level over the last decade, and the trend also indicates that this upward movement gained momentum in recent years. How significant has been the increase? If all countries had reported a 'strong' increase every year from 1992 to 2004, the composite perception trend would have reached a level of 124 (2 points per year); if all countries had reported 'some increase' every year, the trend would be now at 112 (1 point per year); if countries had considered the trend to have been stable, the trend would have remained at 100. If countries had reported every year 'some decline', the trend would be at 88, and in case of 'strong decline' at 76.

Twelve- year drug use trend, as perceived by experts: cannabis, 1992-2004



Sources: UNODC, Annual Reports Questionnaire Data, Government reports, UNODC Field Offices, UNODC's Drug Abuse Information Network for Asia and the Pacific (DAINAP), EMCDDA, CICAD, HONLEA reports and local studies.

If all countries had reported "some increase" every year or countries accounting for half the cannabis using population had reported a "strong increase " the indicator would have reached after 12 years a value of 112, which UNODC considered very strong growth. If contries accounting for a third of the drug using population had reported "some increase" every year UNODC considered such results as "significant growth".

One advantage of this tool is that it takes the trends reported by Member States and the size of their drug using population into account. In other words, the trend gives more weight to the results reported from countries with a large drug using population than to those with small numbers of drug users. This is in line with the observation that the overall impact of a rise in drug consumption in a country with large numbers of drug users has a far greater impact on global drug consumption than the rise in some small countries where drug use just started to become noticed. Another advantage is that the trend takes into account the degree of change in drug use levels, thus making better use of all information made available to UNODC by Member States.

There are, of course, also important limitations that need to be taken into account when interpreting the results. The information provided remains – in most cases – an expert opinion and is not necessarily based on hard scientific evidence. While this tool assists in the analysis of trends as reported by member states to UNODC, the key remains the quality of the input data. A mistake made by one expert in a country with a large drug using population can now seriously distort the global trend estimates. There is also a danger, that some experts may have a political agenda. Thus, this tool cannot be seen as substitute for serious scientific studies on trends in drug consumption in any given country. Moreover, it cannot be assumed that the difference between various degrees of drug abuse trends (for example, between "some decrease" and "large decrease") are always interpreted in the same way in different countries or even in the same country in different reporting years, as annual reports questionnaires are often filled in by different persons.

Reporting trends in the use of a drug type, such as cannabis, may be also biased by differing trends in the use of substances in the same drug category (for example, the trend in the use of cannabis herb may be increasing while the trend in the use of cannabis resin is decreasing). For the purposes of this report, not just the drug groups but each individual drug category was taken into consideration. The unweighted average of all reported trends (e.g. cannabis herb, cannabis resin) within a drug group (e.g. 'cannabis') was calculated. This was mainly done, in order to have consistency over time. (The drug group headings did not exist in the past). Of course, this is not without problems. In some countries, for instance, cannabis resin does not play a role while cannabis herb is of major importance. The use of a simple average may thus under-estimate the actual increase of cannabis in this country. While for some countries, the detailed profile of substance use is well known, this would not be the case for others. Thus the general rule of averaging all drugs within one category was applied.

It should be also be noted that the *Drug Use Trend as perceived by experts* is limited in that it only provides general directions with regard to the main drug types reported by Member States, inevitably leading to very broad generalization. Thus, there is a need for more drug-specific trend analysis to support its conclusions.

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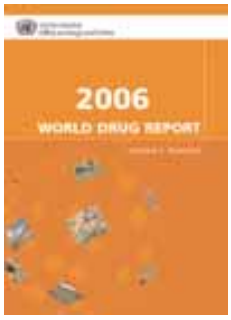

Some 200 million people, or 5 percent of the global population age 15-64, have used illicit drugs at least once in the last 12 months. Among this population are people from almost every country on earth. More people are involved in the production and trafficking of illicit drugs and still more are touched by the devastating social and economic costs of this problem. Partially a consequence of its pervasiveness and partially a consequence of the illicit and hidden nature of the problem, reliable analysis and statistics on the production, trafficking and use of illicit drugs are rare.

The World Drug Report 2006 endeavours to fill this gap. It provides one of the most comprehensive overviews of illicit drug trends at the international level. In addition, it presents a special thematic chapter on cannabis, by far the most widely produced, trafficked and used drug in the world. The analysis of trends, some going back 10 years or more, is presented in Volume 1. Detailed statistics are presented in Volume 2. Taken together, these volumes provide the most up-to-date view of today's illicit drug situation.

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